

DX LISTENING DIGEST 7-113, September 18, 2007  
Incorporating REVIEW OF INTERNATIONAL BROADCASTING  
edited by Glenn Hauser, <http://www.worldofradio.com>

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SHORTWAVE AIRINGS OF WORLD OF RADIO Extra 77

Wed 2200	WBCQ	7415	[first airing of each edition]
Wed 2300	WBCQ	18910-CLSB	or 17495-CLSB
Thu 0600	WRMI	9955	
Thu 1430	WRMI	7385	
Thu 1500	KAIJ	9480	
Fri 0630	WRMI	9955	
Fri 1030	KAIJ	5755	
Fri 1100	WRMI	9955	
Fri 2030	WWCR1	15825	
Sat 0800	WRMI	9955	
Sat 1630	WWCR3	12160	
Sat 2130	WRMI	9955	
Sun 0230	WWCR3	5070	
Sun 0630	WWCR1	3215	
Sun 0800	WRMI	9955	
Sun 1500	WRMI	7385	
Mon 0300	WBCQ	9330-CLSB	[irregular; not 9/10/07]
Mon 0415	WBCQ	7415	[time varies to 0500]
Mon 0830	WRMI	9955	
Tue 1030	WRMI	9955	
Tue 1530	WRMI	7385	
Wed 0730	WRMI	9955	

WORLD OF RADIO, CONTINENT OF MEDIA, MUNDO RADIAL SCHEDULE:

Latest edition of this schedule version, including AM, FM, satellite and webcasts with hotlinks to station sites and audio, is at:  
<http://www.worldofradio.com/radioskd.html>

For updates see our Anomaly Alert page:  
<http://www.worldofradio.com/anomaly.html>

WRN ON DEMAND:  
<http://new.wrn.org/listeners/stations/station.php?StationID=24>

WORLD OF RADIO PODCASTS VIA WRN NOW AVAILABLE:  
<http://www.wrn.org/listeners/stations/podcast.php>

OUR ONDEMAND AUDIO [also CONTINENT OF MEDIA, MUNDO RADIAL]  
<http://www.worldofradio.com/audiomid.html>  
or <http://wor.worldofradio.org>

\*\* AFRICA. <http://www.africalist.de.ms> has been updated. But generally not many changes since winter (Thorsten Hallmann, Münster, Germany, August 24, delayed by sidetrack into possible spam folder, DX LISTENING DIGEST)

\*\* ALASKA. KNLS, la emisora religiosa que opera desde Anchor Point, estado de Alaska - USA, la escuché con señal regular pero estable y sin interferencias en mandarín para China a las 1745 en 9920. (Alfredo Locatelli, Durazno, Uruguay, 12/09/07, Conexión Digital via DXLD)

Considering how poorly KNLS does in the daytime in the Lower 48, I suspect this may be long-path (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* ALBANIA. Radio Tirana giving very good reception at 2000 to 2030 GMT in English on 13720 today. Great program about life and developing tourism along the coast and the banking system in Albania. Best signal in the 22 meter band at this time (4 PM EDT). (Tom Sliva, Grundig 800, 70" wire, New York City, Sat Sept 15, DX LISTENING DIGEST)

R. Tirana coming in well on 13750, Sept 18 at 1301, but in Albanian instead of English! 1315 abruptly switched to English with ID, 1317 music (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* ANTARCTICA. 15476.016, 14.9 1855, LRA36 R Nac. Arcángel med klassisk mx. 3+ SA (Stig Adolfsson, Sweden, SW Bulletin via DXLD)

15476, ANTARTIDA ARGENTINA: LRA36, R. Nacional San Gabriel, Antártida, SS, 12/09 2043. Seqüência de canções em SS, locução por OM. Um bom sinal, porém um fading incrível, sumindo por vezes o sinal (sem perda da portadora), e repentinamente, um sinal de boa qualidade, 35322

Nota: Entre 2000 e 2100 UT não está no ar a Afrique nr. 1 (15475), o que nos habilita a buscarmos ouvir esta estação em momentos de favorabilidade das condições de propagação (Rudolf Grimm, São Bernardo-SP, Brasil, Conexión Digital via DXLD)

ANTARTIDA, 15476, LRA 36 Radio Nacional Arcángel San Gabriel, 1920-1935. Estoy escuchando, en estos instantes, a las 1935 horas, a esta emisora con señal aceptable, entendiéndose perfectamente los comentarios. A las 1927 noticias, locutora: "Escuchen las últimas noticias en Radio Nacional Arcángel San Gabriel", noticias de Argentina y del mundo, noticias de la guerrilla colombiana, deportes, noticias de fútbol argentino, San Lorenzo de Almagro, la sanción de la FIA a la escudería McLaren. Locutor: "Son las 16 horas con 34 minutos, seguiremos informando a través de los 15476 kHz". A las 1934 horas, canciones latinoamericanas. SINPO 24322 variando a 34333.

A las 2001 se sigue escuchando bien LRA 36, anteriormente canciones de Andrés Calamaro y a las 2001 identificación: "Radio Arcángel San Gabriel, desde la zona más austral del mundo", "De Esperanza al mundo". "Sepan lo que está pasando, las últimas noticias". Noticias. Bastante desvanecimiento, pero por momentos 34333.

A las 2020 UT se mantiene estable la señal de LRA 36 con SINPO 34323, continúan con bonito programa de canciones latinoamericanas. Tratar de escucharla, pues tal vez se pueda sintonizar incluso en las zonas difíciles, ya que hacía mucho tiempo que no entraba tan bien. Saludos (Manuel Méndez, Lugo, España, Escucha realizada en casco urbano de Lugo Grundig Satellit 500 y Sony ICF SW 7600G Antena de cable, 8 metros, Sept 14, DX LISTENING DIGEST)

\*\* ARGENTINA. Re R. Bosques, 6398, desde ``Arturo Zein``

Al respecto ARNALDO SLAEN dijo: Interesante escucha. Horacito, tendría que ser desde "Arturo Seguí", que es una pequeña localidad próxima a La Plata. 73

\* HORACIO NIGRO respondió: Gracias por la corrección!. Creo que esta emisora no aparece en el WRTH'07. Horacio

\* ARNALDO SLAEN: No. Y debe emitir ocasionalmente en la Xband. Así como en la onda corta lo hace esporádicamente, considero que del mismo modo transmite en onda media. 73

\* Finalmente NICOLAS ERAMO acotó:

Aldito, miré que yo escuché la misma ID el 27 de marzo de este año y tengo la grabación, y adjunté la siguiente información:

ARGENTINA / PIRATE: 6188.96 Radio Bosques, 2142 - 2244, Mar 27, Spanish, Musical Program, relayed AM 1640 La Voz de Arturo Zein, give e-mail address "radiobosques@ ...", 34443, (Eramo, Argentina, Conexión Digital via DXLD) See also FALKLAND ISLANDS [non]

**\*\* BIAFRA [non]. VOICE OF BIAFRA SAYS IT PLANS TO GO DAILY**

The coordinator of the clandestine station Radio Biafra/Voice of Biafra, Professor Edward Okparaji of Howard University in Washington, has told the Nigerian Tribune that the station will soon begin to broadcast on a daily basis. Currently, the station is on the air every Wednesday and Saturday according to the newspaper, but the actual schedule is not clear, as indicated by this extensive report from DX Listening Digest via Hard Core DX.

<http://www.mail-archive.com/hard-core-dx@hard-core-dx.com/msg16741.html>

Read the interview with Professor Okparaji

[http://www.tribune.com.ng/14092007/igbo\\_feat.html](http://www.tribune.com.ng/14092007/igbo_feat.html)

(September 15th, 2007 - 14:26 UTC by Andy, Media Network blog via DXLD)

**\*\* BOLIVIA. 4699.4, R. San Miguel, Riberalta** (I wonder whether they cheer up the program helped by a bit of San Miguel beer!...), 2253-2315, 07 Sep, Spanish, talks about local issues, discussion at 2303, songs; 35333; observed on this same frequency on 13 Aug (Carlos GonÁalves, Portugal, DX LISTENING DIGEST)

**\*\* BRAZIL. BRASIL ñ ... boa a sintonia, no Sul do Brasil, da R·dio Cultura FM, de S„o Paulo (SP), pela freq„Íncia de 6170 kHz. J· a sua co-irm„, R·dio Cultura AM faz algum tempo que n„o É mais captada em 9615 kHz, em 31 metros. [but still on 9353v as you have reported?]**

BRASIL - O superintendente de ServiÁos de ComunicaÁ„o de Massa da AgÍncia Nacional de TelecomunicaÁes - Anatel, disse que a adoÁ„o do DRM n„o est· descartada e que pode haver sim um aprofundamento da an·lise do sistema. Conforme Ara Minassian, apesar da preferÍncia dos radiodifusores pelo sistema Iboc, os bons resultados do DRM em ondas mÈdias e curtas verificados em outros paÍses podem fazer o Brasil pensar melhor sobre o uso deste sistema.

BRASIL ñ Em 16 de setembro, por pelo menos 19 minutos, as freq„Íncias de 6180 e 11780 kHz da R·dio Nacional da AmazÙnia, de BrasÍlia (DF), apresentaram o ·udio da hora certa do ObservatÙrio Nacional do Rio de Janeiro, o mesmo que a antiga R·dio RelÙgio Federal levava ao ar nos seus velhos tempos. Por volta de 18h20min, no hor·rio oficial de BrasÍlia, o fato foi constatado, pelo colunista, em Porto Alegre (RS). Conforme o radioescuta Pav„o Filho, ele cessou apenas às 18h39min40seg, quando voltou ao ar a programaÁ„o musical da emissora (CÈlio Romais, Brasil, Panorama, @tividade DX Sept 16 via DXLD)

**\*\* CANADA. v6144.94, came across of strong CRI English newscast tonight 2300 UT, on odd channel! 2300-2400 UT, backlobe into Europe. Is that wandering a regular behavior of the Sackville transmitters?**

(Wolfgang B, schel, wwdxc BC-DX Sept 13/14 via DXLD) Yes, well, at least one or some of them, cf 15235v, 6010v (gh, DXLD)

\*\* CANADA. FEBA now relayed by Sackville: see SEYCHELLES [non]

\*\* CANADA. 4762.5, Radio Nederland, 2340, 9/10/07. Programming in Dutch; half-harmonic of 9525, which was coming in much stronger (Ralph Brandi, Middletown, New Jersey, Elad FDM77, Drake R8, EtÛn E1, 300' mini-Beverage antenna, NASWA Flashsheet via DXLD)

\*\* CANADA. CBX's catch phrase is: ``Everything Edmonton``. CBH Halifax: ``So Nova Scotia`` (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* CHAD. 6165, Radiodiffusion Nationale Tchadienne, N'DjamÈna, 2216-2230\*, 06 Sep, French for the usual 10 PM newscast, s/off after playing the national anthem; 43442, QRM de HRV & adjacent frequencies. I have no trace of them on other fq during daytime (Carlos GonÁalves, Portugal, DX LISTENING DIGEST)

\*\* CHINA. The full version Firedrake of Chinasat-6B on of NDXC which H. Takashima at Sapporo, Japan) received. NDXC Audio Archives [http://radio.ndxc.org:8000/file/china/050911\\_035842.mp3](http://radio.ndxc.org:8000/file/china/050911_035842.mp3) (Sei-ichi Hasegawa-JPN, NDXC Sept 3 via BCDX via DXLD)

\*\* CHINA. 6110, CNR-1, 1233-1248, Sept 13 & 14, Chinese programming, good signal but strong echo, seemed to be jamming a weaker station in Chinese (perhaps VOA in Chinese from Philippines). Noted parallel with 5030 (fair), 6030 (fair-poor, mixing with C&W singing from Calgary [CFVP]) and 7280 (good). This jamming is very effective, especially with the strong echo. Thanks to a tip from Dan Sheedy (Ron Howard, CA, EtÛn E1, dxldyg via DX LISTENING DIGEST)

\*\* CHINA [and non]. The current frequencies of supposed jamming against Sound of Hope heard here are 16525, 14420, 13970, 10300, 7300. The first two are often changed, the others have been unchanged for a long time. 18180 and 9200 not recently heard (Olle Alm, Sweden, Sept 17, DX LISTENING DIGEST)

\*\* CHINA. Re: TAIWAN. 11785, Radio Taiwan International, 1130-1150, Sept 15, New Frequency? // 9680, 9780 - all with fair to good reception in listed Mandarin. Local music (Brian Alexander, PA, DX LISTENING DIGEST)

11785, CNR-1, 1130-1150, Sept 15, // 9680, 9780 - all frequencies with fair to good reception. Local music. This corrects my previous log of Taiwan on these frequencies. My log of Taiwan on these frequencies is actually China- CNR-1. Thanks to Ron Howard for the correct info (Brian Alexander, PA, DX LISTENING DIGEST)

The CNR-1 transmissions are all intended jamming - on 11785 is VOA's Mandarin service via Udorn at 1100-1400, while on 9680 is listed Radio Taiwan International at 1100-1800 and on 9780 at 1000-1400, both via Huwei and in Mandarin according to the current WRTH and schedule. None of these frequencies appears in the current NDXC schedule for CNR.

As a clue to what's going on, the Chinese usually operate more than one jamming transmitter, and often out of sync causing an echo. Watch your S meter and you'll see it "wobbles about" continuously. And at times the Chinese will also 'entertain' us with the drums and cymbals of Firedrake too. Also check the schedules of the VOA, RFA, BBC and All India Radio - as well as that of RTI - for their Mandarin, Tibetan and Uighur language broadcasts. And if that isn't enough, the Clandestine stations listed under China on pp 504 of the current WRTH are all jammed by China using a mixture of multiple CNR transmissions and Firedrake (Noel R. Green (NWEngland), dxldyg via DX LISTENING DIGEST)

Hi Noel, Thank you for your helpful input. The use of CNR-1 for jamming is so prevalent now that it can be confusing. Have found that a quick check for a known parallel usually solves the identity question. Today (Sept 16) noted an example of the echo you talk about. On 9450, just after 1400, heard a strong CNR-1, with echo (operating more than one jamming transmitter and out of sync, causing echo). Plus heard the Firedrake/music jamming here too, all for the purpose of jamming the Sound of Hope (scheduled for 1400-1600). CNR-1 was clearly // 5030. Aoki's site is very helpful

<http://www.geocities.jp/binewsjp/bia07.txt>

The asterisk next to the frequency indicates: Jammed by China: CNR1 2 freqs & Music [Firedrake]. Thanks again Noel (Ron Howard, CA, ibid.)

\*\* CUBA. 6120, R. Rebelde (presumed), 0332-0401\*, Sept 15, two stations mixing. One was R. Rebelde, in Spanish with clear mention of Havana, Cuba and mostly upbeat LA songs. The other was Channel Africa (So. Africa), with mostly talking in African language (Swahili listed), 0355 bird IS and English ID "This is Channel Africa broadcasting from Johannesburg, South Africa" 0359\*. After R. Rebelde sign-off at 0401, nothing else heard here and 5025 was off the air during this time period (Ron Howard, CA, EtÚn E5, dxldyg via DX LISTENING DIGEST)

\*\* CUBA. A emissão em esperanto da Rádio Havana tem sido reportada com excelente qualidade de sinal, aos domingos, às 1500, pela frequência de 15190 kHz. Foi ouvida, em Porto Alegre (RS), pelo colunista, em nove de setembro, às 1509, quando apresentava comentários sobre a cultura do café e cacau. A emissão em esperanto vai ao ar apenas nos domingos. (Célio Romais, Brasil, Panorama, @tividade DX Sept 16 via

DXLD)

Had been on 11760 only; ex? 15190 toward SAm is weak here (gh, DXLD)

\*\* CUBA. 1060, Radio Veintiséis, unknown location, Matanzas; 0117-0030 Sept. 14, 2007. Male announcer, oldie Cuban vocals, canned ID 0030. This one puts in a very big signal in the evening (Terry L Krueger, Clearwater, Florida, USA, 27.55.83 N, 82.46.08 W, DX LISTENING DIGEST)

\*\* DOMINICAN REPUBLIC. 6025.05, Radio Amanecer Internacional, 2155-2220, Sept 16, gospel music. Spanish talk. IDs at 2205. Several "La Voz de Esperanza" announcements. Fair level but some weak adjacent channel splatter (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* ETHIOPIA [non]. DTK/T-System recent changes include:

15650 1700 1729 47E,48 135 7 080707 140907 WER 125 RMI \*  
15650 1700 1729 47E,48 145 7 150907 281007 JUL 100 RMI \*  
(DTK via Alokesh Gupta via Rachel Baughn, DXLD)

That is, V. of Oromia Independence, Saturdays only, changed from Wertachtal to Jlich as of Sept 15, also azimuth from 135 to 145

<http://www.awofio.com/>  
site linked from RMI; nothing found about schedule but has mp3 files of last seven weeks' broadcasts (Glenn Hauser, DX LISTENING DIGEST)

Voice of Oromia Independence Sat 1700-1729 on 15650 has been moved back from Wertachtal to Jlich, effective Sep 15 (Kai Ludwig, Germany, Sept 17, dxldyg via DX LISTENING DIGEST)

\*\* ETHIOPIA [non]. 15660, RUSSIA, Tensae Radio, 1500, 9/11/07. ID as Tensae Radio at beginning, opening music matching that for broadcasts at <http://www.tensae.net> --- Horn of Africa music, talk in presumed Amharic by OM, ID as Tensae Radio at 1510, mentions of Tensae; mixing with Horn of Africa music; jamming? (Ralph Brandi, Middletown, New Jersey, Elad FDM77, Drake R8, Etûn E1, 300' mini-Beverage antenna, NASWA Flashsheet via DXLD)

\*\* ETHIOPIA [non]. RUSIA, 15260, Ethiopian Orthodox Church, 1630-1645, captada el 17 de septiembre en am·rico; se aprecia una especie de c·nticos religiosos, algo parecido a la m'sica gÜspel, locutor con comentarios, posiblemente alg'n tipo de rezo, muy repetitivo y r·pido, locutora con comentarios, SINPO 34333. 73 (José Miguel Romero, Burjasot (Valencia), España, Sangean ATS 909, Radio Master A-108, dxldyg via DX LISTENING DIGEST)

\*\* EUROPE. PIRATE. (Ireland), 6295, Reflections Europe, 2115-2230, Sept 16, Tentative. English religious programming with talk &

religious music. Religious sermon. Very weak. I hear these guys just about every Sunday but never strong enough to pull out an ID (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* EUROPE. PIRATE. (Scotland), 6400.08, Weekend Music Radio, 2115-2155, Sept 16, English DJ chatter. Pop music. Acknowledged listeners' reports. "WMR" IDs. Poor to fair (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* FALKLAND ISLANDS [non]. Possibility of new Falklands radio propaganda war? Hi Glenn, You may be interested in this link: <http://www.mercopress.com/vernoticia.do?id=11366&formato=HTML> (Mesa Mike, N6KUY, WDX60, Los Alamos, New Mexico (DM65uv), DX LISTENING DIGEST) also via Mike Terry, dxldyg via DXLD)

Illustration shows three towers, inline? Or just a stock shot? Similar story to the one we had before, and discussed how this might work propagationally, on 640 kHz from Tierra del Fuego, but apparently the idea is still under consideration (Glenn Hauser, DX LISTENING DIGEST)

Steven Allan Says: September 16th, 2007 at 16:20 e  
The population of The Falklands is only about 3,000 in total. Most of the people don't speak Spanish and would never listen to this proposed station and the powers that be in Argentina will know that.

The idea of a radio station for one or two listeners is ludicrous, so I assume that the idea is to get the people of Argentina to listen and make them think that there are loads of listeners on The Falklands who will be drinking in the propaganda or something like that.

In the course of it all, the government will be able to build up some anti-British sentiment and, as they did in 1982, divert the Argentinians' attention away from the domestic problems.

As with all modern inventions, there is always a down side and I'm afraid this is an example of one of them (Media Network blog via DXLD)

\*\* FRANCE [non]. As TDF continues its DRM tests on 17870-17875-17880 via Guiana French, M-F nominally from 1300, but sometimes not on until 1400, if at all, I wonder whether the RFI English broadcast at 1400 is ever put on this transmitter? Or the one at 1600? I have never seen this reported by the few who do have DRM receivers. If they did that, it might prompt North Americans to make a bit more effort to decode it. But that would of course entail RFI actually admitting that more in NAM understand English than French. They have at least availablized the 1400 broadcast via the WRN NAM service, which is entirely in English (Glenn Hauser, OK, DX LISTENING DIGEST)



\*\* GABON. Afropop music distraxion, 17660, good signal on peaks but somewhat distorted with some deep fades, Sept 14 at 1358. During a brief pause I could hear something else underneath. Could Sawt al-Amal be back? Nothing else listed but NHK Yamata at 305 degrees. No sign of ANU 17630 or 19160 (Glenn Hauser, DX LISTENING DIGEST)

15475 Africa Nf 1, 1608-1615, captada el 15 de septiembre en franc s, locutor con entrevista a invitado, locutora con ID y cu a publicitaria de la emisora anunciando programa musical, m sica afro, SINPO 55454.

En cuanto a Africa Nf1, he de comentarte que, con toda y la pobre propagaci n, me va quedando la impresi n que est n trabajando a baja potencia. Mir , hoy no percib  m s que a CRI en ingl s en 17630 hacia las 1600. Despu s de esta hora, nada de nada en 15475, aunque vos dec s que la recepcionaste, y con exquisito SINPO a las 1608. 73 (Ra l Saavedra, Costa Rica. Sony ICF7600GR + T2FD, dxldyg via DX LISTENING DIGEST)

\*\* GERMANY [non]. Re DXLD 7-111, 110907, "Some Deutsche Welle changes from Aug. 28:  
0000-0100 on 13730 SNG 250 kW / 013 deg to EaAs in English, cancelled"

On various checks during September still can be heard goodly (Tony Ashar, Indonesia, Sept 17, DX LISTENING DIGEST)

\*\* GERMANY. Some changes of DTK T-Systems Media & Broadcast:  
Pan American Broadcasting (PAB), additional transmission:  
1400-1430 on 15205 NAU 125 kW / 090 deg to SoAs Wed in English from Sep. 12

Bible Voice Broadcasting Network (BVBN), cancelled from Sep. 27:  
2300-0100 on 6140 WER 250 kW / 105 deg to WeAs Thu in English

WYFR (Family Radio), additional txions:  
1700-1800 on 9485 NAU 500 kW / 105 deg to WeAs in Farsi from Sep 13  
1900-2000 on 9520 NAU 250 kW / 235 deg to SoEu in English from Sep 10  
2000-2100 on 9520 NAU 250 kW / 230 deg to SoEu in English from Sep 10  
(DX Mix News, Bulgaria, Sept 18 via DXLD) WRONG LANGUAGES on 9520:

Family Radio is now on air via Nauen as well, starting on Sep 10:  
Persian 1700-1759 on 9485 (500 kW towards 105 deg. with 4/4 antenna configuration), Portuguese 1900-2000 on 9520 (250 kW, 4/4 towards 235 deg.), Spanish 2000-2100 on 9520, too (250 kW, 2/2 towards 230 deg.).  
(Kai Ludwig, Germany, Sept 17, dxldyg via DX LISTENING DIGEST)

\*\* GERMANY. Was looking through my WRTH for information on German regional stations and noticed that they have the shortwave outlet on

6190 listed as Deutschlandfunk. I thought Deutschlandfunk was on the now-silent 6005 outlet, and 6190 was DeutschlandRADIO.

There are two addresses listed, one for Deutschlandfunk, and one for Deutschlandradio Kultur. Which of the two is correct for the 6190 outlet - Deutschlandradio Kultur, or Deutschlandfunk? 73 - (J. D. Stephens, Hampton Cove, AL, USA, HCDX via DXLD)

FYI, 6190 DeutschlandFunk Cologne program. 6005 former DeutschlandRadio Kultur Berlin program (ex US RIAS Berlin broadcaster transmitter since 1951) 73 wb <http://topnews.wwdxc.de> 73 wb (Wolfgang B, schel, ibid.)

Hi J.D. Stephens, Deutschlandfunk (DLF) is still - and since a few years - on 6.190 kc, while DeutschlandRadio (Kultur) has to stop transmissions on 6.005 kc (formerly RIAS) because of a damaged transmitter site in Berlin Britz. You will find both programmes on <http://www.dradio.de> GL (Tom DF5JL, ibid.)

I just would like to add that the Berlin Britz transmitter was damaged by fire a short while ago, so Deutschlandradio management had to decide whether to repair the site or not. Apparently, the latter decision was taken because the investment was not regarded proportional to the actual and the potential number of listeners on shortwave. Internet streaming plays a much more important role in transmitting radio programmes abroad these days, while internet activities are, by the way, supported by the latest jurisdiction of the German Constitutional Court backing public financing of public service radio stations, although there is enormous pressure on German radio to lower costs. Deutschlandfunk and Deutschlandradio Kultur are the only two radio programmes in Germany that provide a country-wide service. Deutschlandradio is one radio station providing these two programmes. This is why there is only one internet website at <http://www.dradio.de/> for both programmes. So much for "the rest of the story", so to speak. ;-) Regards, (J,rgen Fenn, HCDX via DXLD)

★★ GERMANY. First impressions of IBOC at Mannheim

The HD Radio test on Heidelberg 102.8 (Radio Regenbogen) has apparently started. A first report:  
<http://forum.mysnip.de/read.php?8773,513947,526008#msg-526008>

Says that Aschaffenburg on 103.0 (Antenne Bayern; 25 kW, about 70 km away) can still be clearly heard at Mannheim, about 15 km away from the 102.8 transmitter. But at Heidelberg only white noise or what has the appearance of an empty carrier can now be heard on 103.0 anymore.

The poster concludes that an implementation of HD Radio would require

a complete reshuffling of the FM band in Central Europe, similar to the Dutch "Zerobase" project (much praised in German DX circles), with everybody renouncing of frequencies and analogue coverage, something he considers as rather unlikely. I would say: Just forget it (Kai Ludwig, Germany, Sept 16, dxldyg via DX LISTENING DIGEST)

\*\* GREECE. Radiophonikos Statmos Makedonias from Thessaloniki with news in English is reported on 9935 kHz at 1155 hours. According to an announcement, the program is aired also on 9420, 729, 792, 666, 954, 927, 981, 1044, 1008, 1278 and 1512 kHz (Rumen Pankov, R. Bulgaria DX Sept 14 via DXLD)

\*\* GREECE. Glenn: The "Greek In Style" program in English on Voice of Greece usually heard at 2305 UT Sunday to 0005 UT Monday was preempted by a political discussion. A few minutes after the end of that program, both 7475 and 9420 faded out in this area (John Babbis, MD, Sept 17, DX LISTENING DIGEST)

\*\* INDIA. Dear friends, AIR Lucknow noted this morning from tune in at 0120 on 4888 instead of normal 4880. This is also confirmed by Alokesh Gupta. (Jose Jacob, VU2JOS, UT Sept 15, dx\_india via DXLD)

4888 AIR Lucknow signed off at 0430 UT. Thanks for your call at 0200! Regards, (Alokesh Gupta, New Delhi, India, ibid.)

\*\* INDONESIA. Dear OM, RRI started an early morning service of the Ramadan on Sep. 12 (UT).

Monitor at around 1800-2130 UT Sep. 12 [ 07-09-13 JST / WIB ]

3266 RRI-Gorontalo	: -1730-2110+, Poor. JN at 2000
3325 RRI-Palangkaraya	: *2030-2110+, Poor. JN at 2100
3987 RRI-Manokwari	: -1913-2100+, Poor. JN at 2000
3995 RRI-Kendari	: *1857-2115+, Poor
4605 RRI-Serui	: *1750-2130+, Fair to poor. JN at 2000, 2100
4750 RRI-Makassar	: *1758-1957, Poor
4790 RRI-Fak Fak	: *1757-2120*, Fair to poor. JN at 2100
4870 RRI-Wamena	: *1959-2100+, Poor. JN at 2000
4875 RRI-Sorong	: *1958-2145+, Fair. JN at 2100

Monitor at around 1730-2100 UT Sep. 13 [ 07-09-14 JST / WIB ]

3266 RRI-Gorontalo	: *1732-2040+, Poor
3961 RRI-Palu [N.B.]	: *1856-1940, Weak. Opening chime at 1856
3987 RRI-manokwari	: *1858-2040+, Poor. JN at 2000
4605 RRI-Serui	: *1753-2115+, Poor. JN at 2000, 2102
4750 RRI-Makassar	: *1801-1955, Fair to poor
4790 RRI-Fak Fak	: *1759-2130+, Poor. JN at 2100

4870 RRI-Wamena : \*2016-2115+, Poor. JN at 2100  
4875 RRI-Sorong : \*1957-2130-, Fair. JN at 2100

JN-Jakarta News relay  
de A. Ishida (S. Hasegawa, NDXC, Sept 14, via DX LISTENING DIGEST)

VOI mis-transmission on September 12 on 9525 kHz.  
[timer/auto playback knocked out of whack by quake? gh annotations:]  
1200-1300 : Thai [scheduled at 1000 only]  
1300-1400 : Korean  
1400-1500 : Indonesian  
1500-1600 : Spanish [instead of 1700]  
1600-1700 : Arabic // 11785  
1700-1730 : IS and ID // 11785 [usually runs at 1530-1600]  
1730-1830 : Thai, 11785 fade-out [scheduled at 1200 only]  
1830-1930 : Korean [scheduled at 1300 only]  
1930-2030 : Indonesian  
2030 : National Anthem  
2031-2131 : German [instead of 1800]  
2131-2232 : Chinese [scheduled at 1100 only]  
2232-2332\* : English [instead of 2000]  
de A. Ishida (S. Hasegawa, NDXC, Sept 14 via DX LISTENING DIGEST)

Ramadan, 07-09-15 Monitor at around 1700-2000 [ 07-09-16 JST / WIB ]

3266 RRI-Gorontalo : \*1659-, Poor  
3961 RRI-Palu : \*1901-1942b/out, Poor  
3987 RRI-Manokwari : \*1906-, Fair to poor  
3995 RRI-Kendari : \*1856-, Poor  
4605 ( RRI-Serui ) : -1847-, Poor, QRM/Utilities  
4750 RRI-Makassar : \*1755-, Fair  
4790 RRI-Fak Fak : \*1758-, Fair to poor  
4870 ( RRI-Wamena ) : -2009-, Poor  
4925 RRI-Jambi : \*1852-, Poor  
Cf. Monitoring list during the Ramadan 2006  
[http://wave.ap.teacup.com/n1hp/html/r\\_06.pdf](http://wave.ap.teacup.com/n1hp/html/r_06.pdf)  
de A.Ishida <http://wave.ap.teacup.com/n1hp/> in Japanese.  
(S. Hasegawa, NDXC, DX LISTENING DIGEST)

Dear OM, The CNR-1 of 4750 kHz goes off the air today on Sep. 15.  
Therefore I can receive RRI - Makassar well from 0900 UT.  
Local ID at 1006  
[http://wave.ap.teacup.com/n1hp/html/04750\\_070915\\_1006.wmv](http://wave.ap.teacup.com/n1hp/html/04750_070915_1006.wmv)  
Local News Show at 1100  
[http://wave.ap.teacup.com/n1hp/html/04750\\_070915\\_1006.wmv](http://wave.ap.teacup.com/n1hp/html/04750_070915_1006.wmv)  
de A. Ishida Now at 13:45 QRM Bangladesh Betar on same frequency  
(S. Hasegawa, Japan, NDXC, DX LISTENING DIGEST)

\*\* INDONESIA. 3995.036, 14.9 1515, RRI Kendari med Kerincong music.  
QSA 2. S%songspremi%r f^r denna redan den 31/8 med cd 1554 (Stig  
Adolfsson, Sweden, SW Bulletin via DXLD)

\*\* INDONESIA. 9680, RRI Jakarta, 0950-1055, Sept 15, back on the air  
for Ramadan. Were they saving their transmitter for Ramadan or have  
they been doing repairs/maintenance for the past 9 weeks? Heard in  
Bahasa Indonesia, pop song and ballad, choral anthem, ToH into Ramadan  
program, brief Islamic music, two OM in long conversation about  
Ramadan and Islam, Jakarta phone numbers given to call or send "SMS"  
text, on-air phone conversations, reciting from the Qu'ran. Poor to  
fair till ToH, due to QRM from CNR-1 (1000\*) on 9675. From 1000-1055  
was fair-good, then covered by \*1055 of CNR-1 (jamming CBS Taiwan).  
Unfortunately during Ramadan the Kang Guru Radio English (KGRE)  
program here on Wed. & Sun. (1000-1020) is usually preempted (Ron  
Howard, CA, EtÛn E5, dxldyg via DX LISTENING DIGEST)

\*\* INTERNATIONAL WATERS [non]. Re: The Communicator being scrapped  
Work halted due to concerns over asbestos, full story:  
<http://www.laserradio.net/>  
(Mike Barracough, Sept 13, BDXC-UK via DXLD)

#### WORK ON BREAKUP OF MV COMMUNICATOR SUSPENDED

Work on the breakup of the former radio ship MV Communicator in St  
Margaret's Hope, Orkney, has been suspended after the authorities  
discovered that the owner, Andrew Banks, did not have the necessary  
licence to carry out the demolition. The Scottish Environment  
Protection Agency spoke to Mr Banks, who agreed to suspend the  
demolition work. Another body, the Health and Safety Executive, has  
also been looking into the matter, as it suspects that there may still  
be a lot of asbestos on the ship. According to Banks, all harmful  
materials have been removed from the ship, but he does not wish to  
hamper the investigation. If any traces of asbestos are found, the  
remaining work will have to be carried out by a specialised company.  
(Source: Hans Knot via RadioVisie.eu) (September 18th, 2007 - 15:07 UTC  
by Andy, Media Network blog via DXLD)

\*\* IRAN. 6205.91, Voice of the Islamic Republic of Iran? 0027-0105\*,  
Sept 15, Very tentative. Tune-in to lite instrumental music.  
Announcements in unidentified language at 0030 & possibly Iran's  
National Anthem at 0030. Koran at 0031-0035. Talk in unidentified  
language. Mid-east type music. Strong signal. No //s found. New  
Frequency? Or punch-up error? (Brian Alexander, PA, DX LISTENING  
DIGEST)

6205.0, Voice of the Islamic Republic of Iran, 0027-0112\*, Sept 16,  
New Frequency. Tune-in to lite instrumental music to 0030. Open

carrier at 0030-0032. Short announcement in unidentified language at 0032 & Iranian National Anthem followed by Koran, Mid-east type music, & talk. No //s found. Good. Strong (Brian Alexander, PA, ibid.)

6205 Ramadan extension? normally IRIB's night frequency is 6025 1630-0330 UT, zones 37-39 Mashad 500kW 255degrees. 73 wb (Wolfgang B,schel, ibid.)

\*\* IRAN. Frequency changes for VOIROI/IRIB:

1430-1527 NF 5935\*KAM 500 kW / 094 deg, ex 5925 in Pashto

1530-1727 NF 5935\*KAM 500 kW / 094 deg, ex 5925 in Urdu

\* co-channel Voice of Russia in Farsi till 1600

(DX Mix News, Bulgaria, Sept 18 via DXLD)

\*\* IRAN [and non]. RADIO FARDA CORRESPONDENT AZIMA ALLOWED TO LEAVE IRAN; LEGAL CONCERNS REMAIN

Radio Farda correspondent Parnaz Azima, a virtual prisoner in Iran for more than eight months, has left Iran and is en route to the United States - but criminal charges against her have not been lifted. RFE/RL President Jeff Gedmin welcomed news of Azima's departure, saying: iFor eight long months, Parnazi colleagues at RFE/RL have been waiting for the day when she will be a free person again. We are happy Parnaz can finally be reunited with her family and see her newborn grandchild for the first time.î But Gedmin said he remains concerned because a legal cloud still hangs over Azima.

A citizen of both the US and Iran, Azima's Iranian passport was confiscated on arrival in Tehran in late January to visit her ailing mother. She has been charged with acting against Iranian national security and spreading anti-Iranian propaganda by working for icounterrevolutionaryî Radio Farda. The criminal case against her remains active and the deed to her mother's house in Tehran, offered in lieu of \$550,000 in bail, has not been returned. Azima has rejected the charges, stating repeatedly that she was only doing her job as a journalist.

She was trapped in Iran with three other Iranian-Americans. Woodrow Wilson International Center scholar Haleh Esfandiari returned to the US earlier this month after spending 105 days in prison, while Open Society Institute consultant Kian Tajbakhsh and peace activist Ali Shakeri remain in jail.

Azima was scheduled to leave on Saturday, 15 September, but was prevented from doing so by customs officials who insisted that, because she had been in Iran for more than eight months, she was now legally considered a resident of Iran and had to have her passport amended to reflect this. (Source: RFE/RL)( September 18th, 2007 -

12:48 UTC by Andy, Media Network blog via DXLD)

\*\* IRAN [non]. Radio Zamaneh, ¿Cancelado? UCRANIA. Ya son varios días que no se escucha a Radio Zamaneh en 6245, vía Ucrania. Hoy he podido comprobar en su página web <http://www.radiozamaneh.com/> que sí estaban emitiendo a la hora indicada, he podido reconocer a la voz de la locutora y su música característica; sin embargo nada en onda corta, tampoco he encontrado frecuencia de reemplazo. ¿Servicio cancelado? empieza a cobrar fuerza la hipótesis. 73 (José Miguel Romero, Spain, dxldyg via DX LISTENING DIGEST)

\*\* IRELAND [non]. Ireland SW Sunday? So did anyone hear the RTE sports special on SW this Sunday 16th? Different game, same frequencies as a fortnight earlier (Glenn Hauser, Sept 17, dxldyg via DX LISTENING DIGEST)

I heard 17860, Francesco Cecconi too. I think he put an audio clip on <http://swli05639fr.blogspot.com/> (Roberto Scaglione, Sicily, ibid.)

Listened on 17860 & 17710. Not heard on 11735, 11635, 9470. Audio file for 17860 available [16 seconds] at:  
[http://alokeshgupta.googlepages.com/rte\\_17860\\_1318utc\\_16sept2007.mp3](http://alokeshgupta.googlepages.com/rte_17860_1318utc_16sept2007.mp3)  
Regards, (Alokesh Gupta New Delhi, India, ibid.)

RTE Ireland via Woofferton, UK (??) logged 16 September on 17860 from 1300 onward with the All-Ireland Football finals. Signal fair on peaks, with long, deep fades. None of the other four frequencies heard, not even the other 16 meter frequency. Were these all from the same transmitter site? 73, (J. D. Stephens, Hampton Cove, AL, USA, DX LISTENING DIGEST)

\*\* ISRAEL. Noted that Galei Zahal is off frequency (again). Normally 6973 KHz, currently 6970.70 at 0038 UT (9/14/07). Pop music in Hebrew (Damon Cassel, Salem, MA, DX LISTENING DIGEST)

6970.26, Galei Zahal; 2349-0100 Sept. 15, 2007. The gruffy, old but excellent Saturday/Sunday overnight hippie dude who, when he's on, comes up with truly amazing album-oriented rock tracks and beyond, often with a theme or time period with each show. Tonight we got Donovan's "Mellow Yellow"; Richard Harris crooning about leaving the cake out in the rain; a three-song Tom Jones set including the theme to the Bond "Thunderball" movie; and The Archie's "Sugar, Sugar" in the cheesy block; George Harrison's "Isn't It A Pity" setting up the more serious tone. Down about 5-ish kHz once again. Very good level. On 6973 on Sept. 18, 0018 check (Terry L Krueger, Clearwater, Florida, USA, 27.55.83 N, 82.46.08 W, DX LISTENING DIGEST) more below

\*\* ISRAEL. Log of KOL Israel, Sept 12/13/14:

1030-1400 Hebrew 15760.00 [and 15785.15 Galei Zahal program]  
1400-1525 Persian 15760.00 13849.98[\*alt15640 off] 11605.04[\*alt 9985  
off] (to 1500 Fri. Sat.)

As explained by Rumen Pankov-BUL and Noel Green-UK recently, wb.:  
1525-1630 Hebrew 15760.00 ONLY - but both OFF: 11605 9345 kHz.  
(from 1500 Fri. Sat.). 9345 is used by VoKorea instead.

1630-1645 Romanian 15760.00 11590.03 9344.97, [and RTTY QRM of  
9345.90]

Rather PURE SPANISH news:

1645-1700 Ladino and/or Spanish ? 15760.00 11590.03, and 9344.97 too.

1700-1715 French 13675.00 11590.04 9344.97  
1715-1730 Spanish 13675.00 11590.04 9344.97  
1730-1745 English 13675.00 11590.04 9344.97  
1745-1800 Yiddish 13675.00 11590.04 9344.97  
1800-1830 Amharic 11590.04 9344.97  
1800-1900 Hebrew 13675.00  
1830-1845 Tigris 11590.04 9344.97  
1845-1900 Hungarian 11590.04 9344.97  
1900-2000 Russian 15639.96% 11590.04 9400.00  
2000-2100 Hebrew 15615.00 9400.00  
2100-2300 Hebrew 9400.00  
2300-0330 Hebrew 9345.00,

moves late from 9400 to 9345 around 2304-2305 UT.

\* - if prop conditions require a change.

%Russian 15640 is OFF today Sept 14th too, see below. wb.

(wb, wwdxc BC-DX Sept 13 via DXLD)

Wolfgang, Many thanks for your Israel loggings - they seem to confirm  
what I heard - except that 15640 couldn't be heard at the time in  
Russian - perhaps not on air? I think 9985 and probably 7420 will  
replace 11 & 13 MHz in Persian later in the year. As probably you've  
noticed, Kol Israel is only using three transmitters - perhaps the  
high power ones (500/300 kW) and maybe the 100 kW is in reserve? All  
of the "small" ones seem to have been taken off air some time ago.

Take a listen to the Amharic programme from just before 1830 and see  
what time you hear the language change to Tigris - there is a  
difference between the two languages (Noel R. Green-UK, wwdxc BC-DX  
Sept 14 via DXLD)

FYI, 73 wolfgang

<http://spanish.about.com/cs/historyofspanish/f/ladino.htm>

<http://www.jewish-languages.org/judeo-spanish.html>

[http://en.wikipedia.org/wiki/Ladino\\_language](http://en.wikipedia.org/wiki/Ladino_language)



\*\* ISRAEL. IBA - Annual Yom Kippur off the air schedule  
All times below are Israel Time, currently, UT+2.

I don't know the scheduled off the air time for REKA, which includes what is relayed on shortwave. In terms of English broadcasts, it would seem that the 0630 and 1230 Israel Time broadcasts would be broadcast, but not the 2030.

Reshet Alef (A)/ Bet (B)/Gimel (C) Off the air:  
16:05 Sept 21 - 19:00 Sept 22 Israel Time

From 19:00-20:00, Reshet Gimel will relay Reshet Bet.

88 FM's schedule for this week has not been posted yet.

Reshet Bet Sept 22 (local - I have no idea about shortwave relay, or Webcast).

18:15 Comprehensive studio test with supervision, including broadcasting (only tones)

18:45 Tone, up to 40% until 18:57

18:57 Quiet until 18:58

18:58 - Reshet Bet 'sign' (interval signal?)

(Doni Rosenzweig, NY, Sept 16, dxldyg via DX LISTENING DIGEST)

Missed 9344.97 channel on Sept 17th, 1730-2000 UT totally. Every day another change - is annoying, transmitter site suffer by bad equipment, I guess. 73 wolfy

ISRAEL KOL Israel log, Sept 17, on Israel Winter Time:

0400-0430 Hebrew 7529.98 [9345 not observed here]

0430-0445 English 7529.98 [9345 and 17600CeAM/AUS/PAC not observed here]

0445-0500 French 7529.98 [9345 not observed here]

0500-0555 Hebrew 9344.96 [and RTTY QRM of 9345.90]

0555-1030 Hebrew 15760.00

1030-1045 English 15759.96 13855.00

1045-1100 Ladino 15759.96 13855.00

Not Spanish, it's rather Moroccan Moghrabi mixed language of Ar/Fr/Sp/Hebrew like Sefardi.

1100-1115 French 15759.96 13855.00

1115-1500 Hebrew 15760.00

1500-1625 Persian 15760.00 13849.98[\*alt15640 off] 11605.04[\*alt9985 off]  
(to 1600 Fri. Sat.)

As explained by Rumen Pankov-BUL and Noel Green-UK recently, wb.:  
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(from 1600 Fri. Sat.). 9345 is used by VoKorea instead.

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1730-1745 Romanian 15760.00 11590.03 9344.97, [and RTTY QRM of 9345.90]

Rather PURE SPANISH news:

1745-1800 Ladino and/or Spanish ? 15760.00 11590.03, and 9344.97 too.

1800-1815 French 13675.00 11590.04 9344.97

1815-1830 Spanish 13675.00 11590.04 9344.97

1830-1845 English 13675.00 11590.04 9344.97

1845-1900 Yiddish 13675.00 11590.04 9344.97

1900-1930 Amharic 11590.04 9344.97

1900-2000 Hebrew 13675.00

1930-1945 Tigris 11590.04 9344.97

1945-2000 Hungarian 11590.04 9344.97

2000-2100 Russian 15639.96% 11590.04 9400.00

2100-2200 Hebrew 15615.00 9400.00

2200-2400 Hebrew 9400.00

0000-0400 Hebrew 9345.00, moves late from 9400 to 9345 around 0004-0005 UT.

\* - if prop conditions require a change.

% Russian 15640 is OFF today Sept 14th too. wb.

Galei Zahal army station at

1030 UT 15785.15 kHz.

1745 UT 15785.15 kHz (Wolfgang B,schel, wwdxc BC-DX Sept 17 via DXLD)

Hi, Israel is now on Wintertime. Forget the KOL lang/time schedule of bc-dx previously. All language segments are 1 hr later now - this morning. So, KOL is on UT winter schedule with summer frequencies.

On Oct 28th, only some frequencies will change like 6280, 6285, 7545, 9985 in B-06 season.

17600 kHz 15 mins English is surprisingly via long path Mallorca, Azores, CuraÁao, Colombia, Easter Island, S Pacific. 73 wb (Wolfgang B,schel, DX LISTENING DIGEST)

Azimuth for 17600 at 0430 is 294 degrees; CIRAF targets 10-12, 55, 56, 58, 59 which means Mexico, Caribbean, CAM, NW SAm, New Caledonia, Australia (Glenn Hauser, OK, DX LISTENING DIGEST)

Kol Israel con nuevos horarios, UTC + 2. Saludos cordiales. 9345, Kol Israel, 1745-1800, captada el 18 de septiembre en idioma judeo-espa0ol, ladino. Sintonía, locutora con presentaci0n, boletín de noticias, se aprecia de forma espor·dica una se0al RTTY, parte meteorol0gico, segmento musical, poemas cantados en ladino, emisi0n en

paralelo por 11590 y 15760; a las 1755 cesa emisi n en 15760, se mantiene en 9345 y 11590, SINPO 44444.

9345, Kol Israel, 1815-1830, captada el 18 de septiembre en idioma espa ol, tonos horarios, sinton a, locutor Leo Sitgman con presentaci n, locutora con bolet n de noticias, noticias nacionales e internacionales, pron stico del tiempo, se despide hasta ma ana a las 2015, hora local, 1815 UT, emisi n en paralelo por 11590 y 13675, SINPO 44444.

El servicio en rumano fue de 1730 a 1745, por las frecuencias de 9345, 11590 y 15760, el servicio en franc s fue de 1800 a 1815 por las frecuencias 9345, 11590 y 13675. El servicio en ingl s comienza a las 1830 por 9345, 11590 y 13675. 73 (Jos  Miguel Romero, Burjasot (Valencia), Espa a, Sangean ATS 909, Radio Master A-108, dxldyg via DX LISTENING DIGEST)

\*\* JORDAN. 11690, Radio Jordan, 1405-1600+, Sept 15, English IDs. Wide variety of US pop music, Arabic pops, techno-pop dance music, lite instrumental music. Time pips, ID & English news at 1500. Back to pop music at 1503. News also at 1600. Fair signal but some co-channel QRM. Must use ECSS-USB to avoid rtty station on low side. (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* KASHMIR. Look out for the the special broadcasts by Radio Kashmir, Srinagarduring the month long Ramadan fasting season Around 2245-0020 Timings vary. on 4950 & 1116 kHz 73 (Jose Jacob, VU2JOS, UT Sept 15, dx\_india via DXLD)

\*\* KOREA NORTH [non]. 9485, Shiokaze/Sea Breeze via Taiwan, 1300-1330, Sept 15 (Sat.), in English. YL with sign-on announcements ("This is Shiokaze Sea Breeze from Tokyo, Japan"), requesting information on abductees, gives e-mail address, mailing address and (something new) phone number, YL with details about abductees. Mostly poor, usual QRM from 9480, plus some pulsating noise, probably jamming. OM with IDs during the program: "This is Shiokaze Sea Breeze from Tokyo, Japan". After Shiokaze ended, Radio Free Chosun (presumed) immediately started with orchestra music and into programming in Korean (Ron Howard, CA, Et n E5, dxldyg via DX LISTENING DIGEST)

\*\* KUWAIT. Per ITU - Geneva Plan New GP update at [http://www.itu.int/ITU-R/publications/brific-ter/files/ge75/2007/GE75\\_116.pdf](http://www.itu.int/ITU-R/publications/brific-ter/files/ge75/2007/GE75_116.pdf)

1386 kHz, IBB wants to use this frequency with 10 kW at 47E41 29N31. This frequency will rather be used with much higher power -ed/ (ARC Information Desk 10 Sept 2007 edited by Olle Alm, Sweden, via DXLD)

\*\* KUWAIT. ALLEGATIONS OF FINANCIAL & ADMINISTRATIVE IRREGULARITIES AT

## RADIO KUWAIT

The prosecutors entrusted with the task of investigating violations in public funds disclosed that they were continuing their investigation into several violations committed at Radio Kuwait. The prosecutor called on the Director of the Financial Affairs Nayef Al-Ouaihan to listen to his testimony regarding the mechanism of payments and modes of spending the budget.

He said that he found several violations and waste of public funds at Radio Kuwait, like payments done for programme presenters who did not exist at Radio Kuwait at all. Some of them did not even reside in Kuwait, like one of the female announcers who lives in Canada and a young girl who is 12 years old and her name is listed in one of the programmes.

The prosecutors also said that they were investigating the forgery case where one of the programme writers forged a PhD degree to work in the ministry . Officials said that the public prosecutor's investigations would also include getting testimonies of a number of directors and as well as the director of scriptwriters to throw light on the violations in several financial and administrative issues.

(Source: Kuwait Times)( September 17th, 2007 - 8:55 UTC by Andy, Media Network blog via DXLD)

\*\* LAOS [non]. Confirmed another hour of Hmong on WHRI, 11785, Sat Sept 15 at 1400, presumably Hmong World Christian Radio, the ID I heard on Sundays, both Sept 9 and 16 (Glenn Hauser, OK, DX LI STENING DIGEST)

\*\* LATVIA. Relays this weekend via 9290 kHz

Sat September 15th

Radio Six International 0700-0800 UT

parallel 945 AM, Riga 100.5 MHz FMeXtra and <http://www.radionord.lv>

Latvia Today 1000-1100 UT

Radio Casablanca 1100-1200 UT

Sun September 16th

Latvia Today 1900-2000 UT

parallel 945AM in Baltics and <http://www.radionord.lv>

Good listening (Tom Taylor, Sept 14, DX LISTENING DIGEST) In advance on the dxldyg

\*\* LATVIA. 9290, Latvia Today, Ulbroka, 1945-2002\* Sept 16, tune-in to English programming with "Latvia Today" ID at 1951. Weak but readable (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* MALAYSIA. 6049.64, Suara Islam/Voice of Islam via RTM, 1400-1447,

Sept 14, in vernacular, fair to good reception, even with light het. Begins after Asyik FM programming. ToH two quick pips, usual choral anthem, "Radio Suara Islam, Kuala Lumpur", list of frequencies, many "Radio Suara Islam FM" IDs, reciting from the Qur'an, Islamic and pop music, talks about Islam, BoH one pip, 10 minutes of news.

6049.64, Suara Islam/Voice of Islam via RTM, 1614-1624 & 1647-1700\*, Sept 15, in vernacular, Islamic music, reciting from the Qur'an, ID "Radio Suara Islam, Kuala Lumpur", choral anthem at sign-off. Fair to poor by sign-off. (Ron Howard, CA, EtÛn E1, dxldyg via DX LISTENING DIGEST)

\*\* MALAYSIA. 7295, Traxx FM via RTM, 1555-1613, Sept 15, DJ with pop songs in English, ID "Traxx FM", ToH two pips, "The 12 AM news update from the RTM News Center", items about Indonesian earthquakes, the giant new Airbus jet landed Saturday for the first time at Hamburg Airport in Germany, etc., sports news, back to pop songs. Best reception was the 5 minute gap when the strong firedrake/music jamming on 7300 was off (1600\* - \*1605) (Ron Howard, CA, EtÛn E5, dxldyg via DX LISTENING DIGEST)

\*\* MALI. Radio in Mali, report from Oklahoma Public Radio, 6 minutes:  
[http://www.publicbroadcasting.net/kosu/newsmediaplayer?](http://www.publicbroadcasting.net/kosu/newsmediaplayer?STATION_NAME=kosu&MEDIA_ID=604537&MEDIA_EXTENSION=mp3&MODULE=news)  
[STATION\\_NAME=kosu&MEDIA\\_ID=604537&MEDIA\\_EXTENSION=mp3&MODULE=news](http://www.publicbroadcasting.net/kosu/newsmediaplayer?STATION_NAME=kosu&MEDIA_ID=604537&MEDIA_EXTENSION=mp3&MODULE=news)  
related item on other Mali Media:  
[http://www.publicbroadcasting.net/kosu/newsmediaplayer?](http://www.publicbroadcasting.net/kosu/newsmediaplayer?STATION_NAME=kosu&MEDIA_ID=604000&MEDIA_EXTENSION=mp3&MODULE=news)  
[STATION\\_NAME=kosu&MEDIA\\_ID=604000&MEDIA\\_EXTENSION=mp3&MODULE=news](http://www.publicbroadcasting.net/kosu/newsmediaplayer?STATION_NAME=kosu&MEDIA_ID=604000&MEDIA_EXTENSION=mp3&MODULE=news)  
These are related to the previous Oklahoma Horizons video link about Mali (via Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* MEXICO. Empec  a escuchar nuevamente a XEYU anteayer (12 de septiembre 2007) sobre las 0200 UT en los 9600 kHz; hoy contin'a con se al d bil. Saludos (Juli n Santiago D ez de Bonilla, DF, Sept 14, DX LISTENING DIGEST)

XEYU, Radio UNAM: Besides the weak carrier I found at 1340 Sept 13, also heard much better at 1341 Sept 14 on 9599.2, Spanish discussion of state, federal and city politix. S9 +18 or SINPO 34443. Still needs more modulation but readable. Then at 0552 Sept 15 on 9599.2, good modulation in classical music, and signal stronger than JOZ3 on 9595 (Glenn Hauser, OK, DX LISTENING DIGEST)

9599.22, Radio UNAM, Mexico City, 0040-0105+, Sept 14, Surprisingly strong signal, but must use ECSS-LSB to avoid Cuba on 9600. Classical music. Spanish talk at 0057 with many IDs at 0057-0059. Possible news at 0100 (Brian Alexander, PA, DX LISTENING DIGEST)

9599.22, Radio UNAM, Mexico City, 0715-0800, Sept 16, Good signal & in

the clear with classical music. ID at 0755 (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* MONACO. Chiude Monaco Radio il 1 Gennaio 2008

Posted by: "Andrea Borgnino IW0HK" a.borgnino@gmail.com and\_bov

Ciao a tutti, riporto una notizia gia' transitata sulla lista utility UDXF, la stazione costiera Monaco Radio 3AC chiudera' i suoi servizi via radio a partire dal 1 Gennaio 2008. La notizia e' disponibile anche sul sito di Monaco Radio che si puo' visitare qui:  
[http://www.monaco-radio.com/webkit/jsp/services\\_radio\\_01.jsp](http://www.monaco-radio.com/webkit/jsp/services_radio_01.jsp)

Per ascoltarla questi sono gli orari e le frequenze di diffusione del bollettino meteo:  
4363 kHz - 8728 kHz Bulletin ± 9 h 30, 14 h 03 et 19 h 30 (en français et en anglais) heures légales.

73 de (IW0HK, Andrea Borgnino, <http://www.mediasuk.org/iw0hk>  
<http://www.mediasuk.org/archive> <http://www.biciurbana.org>  
[bclnews.it](http://bclnews.it) via DXLD)

Sapevo purtroppo, l'aveva segnalata Gianfranco Buonomo domenica scorsa sulla lista bclnews, ormai È una moria continua. Ogni settimana conosciamo nuovi progetti di chiusura... peccato, il nostro hobby va inesorabilmente ad esaurimento. Certo, poi c'È pure chi si accontenta di mandare rapporti d'ascolto per la ricezione di uno streaming, e se È per questo c'È anche chi li ha chiesti, ma questa È un'altra storia... Buona serata a tutti (Roberto Scaglione, ibid.) And they don't mean Munich (gh, DXLD)

3AC - the one and only radio station from Monte Carlo soil, except small FM station.

Other 3AC channels

4363	3AC4
6504	3AC6
8423.5	3AC28
8728	3AC8
8743	3AC9
8806	
8807.5	Digital Pactor-2
13146	3AC12
13152	3AC12
16822	3AC47
17260	3AC16
17323	
22729	
22768	

(all acc KLINGENFUSS Shortwave Guide CD list, BC-DX Sept 15 via DXLD)

\*\* MOROCCO. RTM continues with a few rather odd frequencies.

1079.8, RTM-"Q", site?, 0930-..., 09 Sep, Arabic, Ar. songs; 55555 (!)

1187.9, RTM-"C", Casablanca still off channel, 0925-..., 09 Sep, Berber, local songs; 45554 but only daytime, i.e. when no other signal is received.

1593, (this is one is very hard evenings) RTM-"R", Marrakech, 0927-..., 09 Sep, Arabic, Ar. songs; 24442.

1634.8a, (ex-1632a) RTM-"B", site?, 1104-..., 11 Sep, Arabic, music, talks; 45454 and increased readability only after switching to the FM mode (Carlos GonÁalves, Portugal, DX LISTENING DIGEST)

\*\* MYANMAR. 5985.8 kHz, Radio Myanmar. Sept. 10 at 1402-1430 in Burmese. SINPO 35332. Music program with local songs. ID was heard at 1428. English program couldn't be heard due to severe side splatter from BBC on 5990 kHz which signed on at 1430 (Iwao Nagatani, Japan, Japan Premium via DXLD)

\*\* NETHERLANDS [and non]. DTK/T-Systems recent changes includes:

17575 1730 1800 48 135 1234567 080507 120907 WER 250 AWR \*

17575 1730 1800 48 133 1234567 130907 281007 FLE 250 AWR \*

(via Alokesh Gupta via Rachel Baughn, DXLD)

That means this AWR transmission changed site from Wertachtal, Germany, to Flevo, Netherlands effective 13 Sept. Per Aoki it's in Oromo, and a change in the other direxion was made May 1 (Glenn Hauser, DX LISTENING DIGEST)

AWR in Oromo 1730-1800 on 17575 has been moved back to Flevo, effective Sep 13 (Kai Ludwig, Germany, Sept 17, dxldyg via DX LISTENING DIGEST)

\*\* NETHERLANDS ANTILLES. 800 kHz, TWR, Bonaire; 0030-0127 Sept. 14, 2007. Spanish gospel talk, a TWR-produced program with Radio Transmundial references a few times. Very strong, dominating the channel and sometimes nearly local level. Anyone else notice that this one seems to be much stronger once again? Not the 500 kW days, but certainly seems every bit of the 100 kW it's currently listed as. (Terry L Krueger, Clearwater, Florida, DX LISTENING DIGEST)

They have a multi-pattern direxional array which they switch at specific times for different target areas, unique for MW in the Western Hemisphere?

Checking the WRTH 2007, we see that Portuguese, native languages and Spanish should have been included in this block, on 882 kHz! All TWR Bonaire listings are shown as 882 kHz, apparently mixed up with Sri Lanka! This was corrected to 800 kHz in the May pdf update, and the schedules had changed. Now this block is entirely in Spanish, and all broadcast targets are simply C&SAm, without hinting at any pattern switching, tho surely it still goes on, at least when concentrating on Brasil.

Even stranger, the website given in WRTH, <http://www.twrbonaire.com> now automatically forwards to <http://www.gospelcom.net/> which appears to be an online rather than radio ministry, and we find no mention of TWR on it! Does this mean that TWR Bonaire is now run by Gospelcom? Or TWR does not want to bother maintaining an own website; this one does lead to some 300 individual ministries.

No, if we start at the TWR homepage <http://www.twr.org> we can reach Radio Transmundial Venezuela <http://www.transmundial.org.ve/> and in turn 800 Bonaire with a program schedule: <http://www.transmundial.org.ve/800am.php> evidently in local time of UT -4, but what will they do when Venezuela shortly goes on UT -4:30?? (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* NEW ZEALAND. MORE DAYLIGHT SAVING [sic] This year summer time starts on Sunday morning 30 September and runs 3 weeks longer than last summer ñ till Sunday 6 April 2008. From a DXing point of view I appreciate summer time as it helps me get up an hour earlier and hear some DX Iíd otherwise not hear! (Bryan Clark, Auckland, Sept NZ DX Times via DXLD)

\*\* NIGER. 9705, LV du Sahel, Niamey, 2110-2200\*, Sept 16, variety of French & US pop music, ballads. Some local tribal music. French talk. Koran at 2153-2158. Sign off with choral National Anthem at 2159. Test tone at 2200 & off. Fair signal strength level but overall poor signal due to adjacent channel splatter from both sides (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* NIGERIA. 9690, Voice of Nigeria, \*0759-0815, Sept 16, Sign on with their usual theme music. ID announcements & talk in vernacular at 0800. Some local tribal music. Fair to good (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* NORTH AMERICA [and non]. Bill Finn sent us the following link concerning a source of information for Pirate Radio, as well as other shortwave stations, which was forwarded thanks to Al Fansome. In case you didn't previously know it was available, you might want to check this out. The database includes station listings, information and



profiles. [http://www.hfunderground.com/wiki/Main\\_Page](http://www.hfunderground.com/wiki/Main_Page)  
(Ed Insinger, Free Radio Weekly via DXLD)

\*\* OKLAHOMA. As received by cable, KOCB ran a streamer UT Sept 16 saying they were finally back on the free air of channel 34 after repairs but there were still problems in some counties which they hoped to have fixed by Monday (Sept 17). See previous report; it's been quite a while. Maybe still not up to full previous power; or a few translators not functioning? (Glenn Hauser, Enid, DX LISTENING DIGEST)

\*\* OKLAHOMA. After heavy promotion for at least the previous week, OETA was unable to air an interview with ex-Senator and ex-Governor Henry Bellmon, who despite being a Republican is highly respected (and he apparently became seriously ill shortly after the interview was recorded). This was at 0000 UT Wednesday Sept 19. It was as if the control operator couldn't find the tape and just started punching buttons at random! We had IDs over and over, the same promo for another program over and over, black screen, one-moment-please slide which lasted many moments, PBS network billboards, and finally at 0012 joined PBS for Live from Lincoln Center --- except that was supposed to run on one-hour delay here from 0100! I kept watching, since who knows if it would really be on again an hour later. At 0059 Dvorak's Cello Concerto was almost but not quite over when Yo Yo Ma was rudely interrupted for black screen, PBS countdown, and restart LFLC at its originally scheduled time. But within the next 5 minutes they switched back to the live feed at intermission, and ran a streamer that the Bellmon interview would be at 9 pm instead = 0200 UT, and so it did. SNAFU (Glenn Hauser, Enid, DX LISTENING DIGEST)

\*\* PAKISTAN. 558 kHz: Pakistan wants to use this frequency for 1000/500 kW nondirectional at Umarmot, G.C: 69E50 25N15. (ITU GE75/116, 04.09.2007) (ARC Information Desk 10 Sept 2007 edited by Olle Alm, Sweden, via DXLD)

\*\* PAKISTAN. NEW TRANSMITTER AND FREQUENCY FOR RADIO PAKISTAN LAHORE STATION --- Hi, I regularly read the World of Radio which is a source of updated information about shortwave as well as medium wave radio transmissions.

Lately I have been reading some reports regarding confusion about the new medium wave frequency of 1332 kHz of Radio Pakistan Lahore station which is not mentioned on Radio Pakistan website.

I live in Lahore and confirm that a new transmitter of 100 KW is being used for this frequency and the station has been named as Radio Pakistan Channel 3. This is in addition to the earlier transmitters for frequencies of 630 and 1080 kHz of Radio Pakistan Lahore. The

transmission of Radio Pakistan News and Current Affairs Channel is also relayed by Channel 3 at 1332 kHz in the morning and evening, in addition to its own programs. The Channel 2, i.e. 1080 kHz of Radio Pakistan Lahore is now being used for Qur'an recitation broadcast.

I have been requesting the Radio Pakistan website administrator since last one year to update the info on the website related to new transmitters but they lend a deaf ear to any correspondence and I think that they do not even bother to open the mail box on their website.

In addition to the said transmitter at Lahore, two new medium wave transmitters have been installed at Peshawar and Quetta respectively.

It may be of interest to note that after so many complaints about the obsolete shortwave transmitters, Radio Pakistan has ultimately decided to purchase two new shortwave transmitters of 100 kW each which are being installed at Karachi. The site will be the same where the earlier dysfunctional transmitters were installed, i.e. Landhi, Karachi.

It may further be noted that the time mentioned for Pushto Service in the External Service schedule of Radio Pakistan website is 0500-0545 GMT, which is incorrect. The correct time is 1500-1545 GMT. This might be a typo error (Aslam Javaid, 136/H Model Town Lahore, Sept 18, DX LISTENING DIGEST)

Many thanks for your info. Please keep us informed with any further news about these MW and SW transmissions (gh, DXLD)

\*\* PAKISTAN. Re: Updated summer A-07 of Radio Pakistan, including:  
PASHTO 0500-0545 6235.4 [but see above! Should be 1500-1545]  
PERSIAN 1715-1800 6235.4  
ARABIC 1815-1900 6235.4  
URDU 1915-0045 6235.4 Islamabad program  
(R BULGARIA DX MIX News, Ivo Ivanov, via wwdxc BC-DX Sep 11)

6235.4 couldn't be heard at my place, wb (Wolfgang B, schel, Stuttgart, Germany, BC-DX Sept 15 via DXLD)

11580 after 0100z, listed in Urdu to SE Asia with call to prayer and other programs. With the equinox approaching, the grayline is good for North America to Asia (Jerry Lenamon, Waco, Texas, Drake R8B with sloper, Sept 17, dxldyg via DX LISTENING DIGEST)

\*\* PERU. Glenn, propagation changes deeply from one day to other. I checked again on my local Monday dawn and nothing was heard on 4790 at 1150. Not great hopes for today Tuesday. I awoke a little earlier and

a very weak signal was detected at 1111. Suddenly, it began to fade in within minutes and by 1115 they were presenting "La Voz de la Revelaci n". Contemporary Christian tune followed and a great signal when this male announcer came at 1119, repeating "6.19 en la ma ana, 6.19... Ud. tiene en su receptor Radio Visi n". Mentioning frequencies and also real audio. Many mentions about Chiclayo and surrounding places with congregations. Confirmed. 73 (Ra l Saavedra, Costa Rica. Sony ICF7600GR + T2FD, Sept 18, dxldyg via DX LISTENING DIGEST)

\*\* RUSSIA. SW Asian music, with some buzz on 15510, Sept 14 at 1334. Thought it might be another motorboating transmitter, but with BFO on, the carrier was stable, so the buzz was only on the modulation. This is listed as VOR, Samara site in Pashto/Dari (Glenn Hauser, OK, DX LISTENING DIGEST)

Two 14 kHz wide spurious signals noted today of nominal VOR Russian Sodruzhestvo (CIS) 1200-1700 9875 Samara Middle Asia on 9825 and 9925 kHz. Yesterday night noted another BUZZY signal of Samara on 7155 kHz, 2300-0200 UT 500 kW. 2300 Portuguese, 0000-0200 Spanish \\ superpower S=9+40dB 7300 Moscow. Today Sept 16th at 2030-2130 UT noted CRI French relay via Samara, also contains a BUZZY signal. One transmitter of Samara station is in very bad audio condition and need repair by technicians urgently (Wolfgang B schel, wwdxc BC-DX Sept 16/17, DXLD)

Thanks, Wolfgang and Glenn! Just had a phone talk with our colleagues from Samara about all of these problems. Let's hope they will fix them in the coming hours (Mikhail Timofeyev, St. Petersburg, ibid.)

Hello Mikhail, all other checked channels of Samara were audio clean today Sept 17th yet, EXCEPT 12010 outlet, VOR German service at 1700-1800 UT (of registered 15-19 UT). Listen to attached MP3 recording. BUZZ signals noted on BOTH flanks of the signal. 73 wb df5sx wwdxc (Wolfgang B schel, ibid.)

\*\* RUSSIA. 4870.003, 14.9 1854, unID ryssktalande. Cd 1859. 2+ (Stig Adolfsson, Sweden, SW Bulletin via DXLD)

4870, unID clandestine (trodde jag) med arabiska, men det visade sig vara Voice of Russia! BEFF (Bj rn Fransson, ibid.)

\*\* RUSSIA. Frequency change for Voice of Russia in Farsi:  
1400-1600 NF 9475 SAM 250 kW / 190 deg, ex 9850 \\ 5935, 7305, 12035  
(DX Mix News, Bulgaria, Sept 18 via DXLD)

\*\* SAINT BRANDON. SUGGESTION: Get into/back into ham radio. 3B7C workable long-path on 40 meters CW at 1230Z this morning, 100 watts/short wire stealth ant. here. QSL's practically guaranteed. There is something new on every day (Bob Foxworth, Tampa FL, Sept 13,

IRCA via DXLD)

\*\* SCOTLAND [non]. radio six international/press release

On Saturday, September 22nd, Scotland is only international radio service RADIO SIX INTERNATIONAL will attempt its most complicated and riskiest Outside Broadcast. The LV18 is a former lightship which is under the care of the Pharos Trust and was first used for radio with an added radio mast to support the medium wave transmitting aerial in 1999 and since then has played host to a variety of UK-licensed recreations of former pirate stations, including Radio Northsea International, Radio Caroline, and Radio mi Amigo, as well as recent broadcasts from Pirate BBC Essex.

Radio Six International will broadcast its weekly Saturday Sounds programme live from the ship on Saturday, with special features including an interview with Tony O'Neill from the Pharos trust, and an episode of The Barnacles, a comedy feature first created when the ship was being used for RNI.

The programme will be broadcast live on 9,290kHz short wave to Europe, the Near and Far East and Pacific regions, 945kHz medium wave to the Baltic states, 88.5MHz FM Stereo for Tawa and Redwood in New Zealand, 100.5MHz Digital in Riga, Latvia, and around the world online at <http://www.radiosix.com> For further details please contact TONY CURRIE, Programme Director, at [letters@radiosix.com](mailto:letters@radiosix.com) radio six international, PO Box 600, Glasgow G41 5SH, Scotland (Tony Currie, DX LISTENING DIGEST)

Time??? 0700-0800 Sat per LATVIA item above about last week (gh, DXLD)

\*\* SEYCHELLES [non]. U.K. (non) Updated A-07 of FEBA Radio:

AFRICA, ETHIOPIA, SUDAN

1430-1500	smtwtfs	NUER	12125	MEY	250	kW	/	007	deg
1502-1517	smtwtfs	AMHARIC	12125	MEY	250	kW	/	019	deg
1530-1545	smtwtfs	DINKA	12125	MEY	250	kW	/	007	deg
1545-1600	smtwtfs	MAKONDE	12125	MEY	250	kW	/	032	deg
1600-1630	s...tfs	AMHARIC	12125	MEY	250	kW	/	007	deg
1600-1630	.mtw...	GURAGENA	12125	MEY	250	kW	/	007	deg
1630-1700	smtwtfs	AMHARIC	12125	MEY	250	kW	/	007	deg
1600-1630	smtwtfs	AFAR	11655	ARM	300	kW	/	188	deg
1630-1700	smtw...	TIGRINYA	9865	DHA	250	kW	/	230	deg
1630-1700	....tfs	AMHARIC	9865	DHA	250	kW	/	230	deg
1700-1730	smtwtfs	SOMALI	9865	KIG	250	kW	/	030	deg
1730-1757	smtwtfs	TIGRINYA	9865	KIG	250	kW	/	030	deg
1700-1730	smtwtfs	OROMINYA	6180	DHA	250	kW	/	230	deg
1830-1900	smtwtfs	FRENCH CeWeAf	11790	RMP	500	kW	/	160	deg
2145-2215	....tf.	HASSINYA WeAf	11985	SAC	250	kW	/	105	deg,

ex ASC 250 kW / 027 deg

[NOTE: this new transmission via Sackville! Probably another temp change to allow work on the facilities at Ascension. Presumably same language previously spelt Hassanîa, Arabic dialect of W Sahara. Thus the once proud Canadian public SW broadcaster, business outsourced to VTC/Merlin, becomes another gospel huxter relay, no concern about state endorsing a particular religious sect - gh]

#### MIDDLE EAST

0400-0500	smtwtfs	ARABIC	15530	SAM	250 kW / 188 deg
0500-0530	s....fs	ARABIC	15530	SAM	250 kW / 188 deg
0600-0645	.....f.	MALAYALAM	6125	DHA	250 kW / 300 deg
0645-0730	.....f.	TAMIL	6125	DHA	250 kW / 300 deg
1300-1330	smtwtfs	ARABIC	15235	KIG	250 kW / 030 deg, new
1900-2030	smtwtfs	ARABIC	9550	KIG	250 kW / 030 deg

#### PAKISTAN, AFGHANISTAN, IRAN

0145-0245	s.....	URDU	12035	NVS	250 kW / 195 deg
0145-0230	..t.tf.	URDU	12035	NVS	250 kW / 195 deg
0145-0215	...w...	URDU	12035	NVS	250 kW / 195 deg
0145-0200	.m....s	URDU	12035	NVS	250 kW / 195 deg
0200-0215	.m....s	PUNJABI	12035	NVS	250 kW / 195 deg
0215-0230	.m.....	URDU	12035	NVS	250 kW / 195 deg
0215-0230	...w...	PUNJABI	12035	NVS	250 kW / 195 deg
0215-0230	.....s	POTHWARI	12035	NVS	250 kW / 195 deg
0230-0245	...w.f.	POTHWARI	12035	NVS	250 kW / 195 deg
0230-0245	....t..	PUNJABI	12035	NVS	250 kW / 195 deg
0230-0245	.mt....	SIRAIKI	12035	NVS	250 kW / 195 deg
0230-0245	.....s	URDU	12035	NVS	250 kW / 195 deg
0245-0300	smtwtfs	HINDKO	12035	NVS	250 kW / 195 deg
0200-0215	smtwtfs	PASHTO	9725	DHA	250 kW / 045 deg
0215-0245	smtwtfs	DARI	9725	DHA	250 kW / 045 deg
0245-0300	smtwtfs	HAZARAGI	9725	DHA	250 kW / 045 deg
0230-0245	.mtw...	BALUCHI	6145	DHA	250 kW / 070 deg
0230-0245	s...tfs	SINDHI	6145	DHA	250 kW / 070 deg
0245-0300	smtwtfs	PASHTO	6145	DHA	250 kW / 070 deg
1400-1415	smtwtfs	ENGLISH	9500	NVS	250 kW / 195 deg
1415-1515	..tw..s	URDU	9500	NVS	250 kW / 195 deg
1415-1500	sm..tf.	URDU	9500	NVS	250 kW / 195 deg
1500-1515	sm..tf.	BALTI	9500	NVS	250 kW / 195 deg
1430-1500	smtwtfs	PASHTO	9830	ARM	200 kW / 104 deg
1500-1530	smtwtfs	DARI	9830	ARM	200 kW / 104 deg
1530-1545	smtwtfs	HAZARAGI	9830	ARM	200 kW / 104 deg
1545-1600	smtwtfs	VARIOUS LANGS	9830	ARM	200 kW / 104 deg
1630-1700	smtwtfs	PERSIAN	9850	ARM	250 kW / 147 deg

#### NORTH INDIA, NEPAL, TIBET

0015-0030	smtwtfs	BANGLA	7375	TAC	100	kW	/	131	deg
0030-0100	s.....	HINDI	7375	TAC	100	kW	/	131	deg
0030-0045	.mtwt..	BANGLA	7375	TAC	100	kW	/	131	deg
0030-0045	.....fs	BHOJPURI	7375	TAC	100	kW	/	131	deg
0045-0100	.m.....	CHATTISGARHI	7375	TAC	100	kW	/	131	deg
0045-0100	..t....	ORIYA	7375	TAC	100	kW	/	131	deg
0045-0100	....t..	MAGAH	7375	TAC	100	kW	/	131	deg
0045-0100	...w.fs	HINDI	7375	TAC	100	kW	/	131	deg
0100-0115	smtwtf.	HINDI	9820	MOS	300	kW	/	090	deg
0100-0115	.....s	KUMAUNI	9820	MOS	300	kW	/	090	deg
0115-0130	smtwtfs	MARATHI	9820	MOS	300	kW	/	090	deg
1200-1230	smtwtfs	TIBETAN	15215	DHA	250	kW	/	085	deg
1300-1315	s.t....	NEPALI	12000	DHA	250	kW	/	070	deg
1300-1315	.m..t..	ORIYA	12000	DHA	250	kW	/	070	deg
1300-1315	...w...	SANTHALI	12000	DHA	250	kW	/	070	deg
1300-1315	.....f.	MUNDARI	12000	DHA	250	kW	/	070	deg
1300-1315	.....s	CHATTISGARHI	12000	DHA	250	kW	/	070	deg
1315-1330	...w...	CHATTISGARHI	12000	DHA	250	kW	/	070	deg
1315-1330	smt..fs	BANGLA	12000	DHA	250	kW	/	070	deg
1315-1330	....t..	MAITHILI	12000	DHA	250	kW	/	070	deg
1330-1345	s..wt..	PUNJABI	12000	DHA	250	kW	/	070	deg
1330-1345	.m.....	KANGRI	12000	DHA	250	kW	/	070	deg
1330-1345	..t....	BHILI	12000	DHA	250	kW	/	070	deg
1330-1345	.....f.	BRIJ BASHA	12000	DHA	250	kW	/	070	deg
1330-1345	.....s	MARWARI	12000	DHA	250	kW	/	070	deg
1345-1400	smt....	GUJARATI	12000	DHA	250	kW	/	070	deg
1345-1400	...wtfs	KASHMIRI	12000	DHA	250	kW	/	070	deg
1400-1415	smtwt..	URDU	9530	TAC	100	kW	/	131	deg
1400-1415	.....fs	HINDI	9530	TAC	100	kW	/	131	deg
1415-1500	smtwtfs	HINDI	9530	TAC	100	kW	/	131	deg
1500-1530	smtwtfs	BANGLA	7370	TAC	100	kW	/	131	deg

#### SOUTH INDIA

0100-0130	smtwt.s	TAMIL	7225	ERV	100	kW	/	125	deg
0100-0115	.....f.	BADAGA	7225	ERV	100	kW	/	125	deg
0115-0130	.....f.	TAMIL	7225	ERV	100	kW	/	125	deg
0130-0200	smtwtfs	TELUGU	7225	DHA	250	kW	/	105	deg
1400-1430	s.twtfs	MALAYALAM	12025	DHA	250	kW	/	110	deg
1400-1415	.m.....	MALAYALAM	12025	DHA	250	kW	/	110	deg
1415-1445	.m.....	ENGLISH	12025	DHA	250	kW	/	110	deg
1430-1445	..tw.f.	ENGLISH	12025	DHA	250	kW	/	110	deg
1430-1445	....t..	LAMBADI	12025	DHA	250	kW	/	110	deg
1430-1445	.....s	KONKANI	12025	DHA	250	kW	/	110	deg
1430-1500	s.....	KANNADA	12025	DHA	250	kW	/	110	deg
1445-1500	.mt.tfs	KANNADA	12025	DHA	250	kW	/	110	deg
1445-1500	...w...	TULU	12025	DHA	250	kW	/	110	deg

(DX Mix News, Bulgaria, Sept 18 via DXLD)

\*\* SIKKIM. 4835, India. Gangtok. Sikkim. Fair with LL [unknown language] program to 1230, then News relay from Delhi (John Durham, Tauranga, NZ, bandscan between 18 & 25 August 2007, 0930-1400 UT, Sept NZ DX Times via DXLD)

AIR Gangtok has hardly been reported on its new frequency 4835, ex-3390. There was a report including an ID, last November:

AIR Logs by T. R. Rajeeesh, Kerala, South India participating in the DSWCI jubilee band monitoring contest --- Date : 18 Nov, 2006

Freq	UTC	Station	Language	Program Details
4835	0058	AIR Gangtok	Hindi	Sign on, AIR tune... Station ID by OM (via Alokesh Gupta, dx_india via DXLD 6-172)

A QSL for 3390 to Alokesh Gupta said they would be changing to 4835 from October 29, 2006, and so it has been listed since then. The Dec 2006 comprehensive AIR sked by Jose Jacob:  
4835 10 Gangtok 0100-0430 1030-1600(Sun 1630) (Ex 3390)

But no reports from NAM? Or Europe? \*0100 is a bit late in summer, as we know adjacent Bhutan 6035 fades out before then, even tho on a higher band, but QRM permitting, 4835 ought to make it to Europe before 1600/1630\* with those chances improving as fall and winter come on. Perhaps it is less of a target where they don't still consider it a separate radio country (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* SOMALIA. MOGADISHU-BASED LEADING SOMALIA RADIO STATION ATTACKED | Excerpt from report by Somali pro-Puntland government Puntlandpost website on 18 September

Some workers of Shabeelle Radio told us that they were attacked and a heavy shoot-out is currently continuing at the radio's premises. Sources told us that the radio station was directly targeted in the attack.

Jaffar Muhammad Kuukay, one of the radio administrators said the bullets have entered inside the building. The attack has damaged equipment and some reporters are said to be injured.

"The staff of the station fled when the attack on the premises started. Nobody knows where they are. Although I can't confirm, I am saying that there are losses including deaths and injuries" he said.

Source: Somali Puntlandpost website in Somali 18 Sep 07 (via BBCM via DXLD)

SOMALI POLICE BESIEGE RADIO STATION

Somali security forces surrounded the independent Shabelle radio station in Mogadishu today after firing shots on the building, an AFP correspondent reported. The incident came three days after police stormed the radio station, accusing one of its journalists of hurling a grenade at a police patrol and detaining 14 members of staff.

“We are trapped inside the building because the government forces have sealed off the streets around the station. They are opening heavy fire on the building,” a Shabelle journalist told AFP, speaking on condition of anonymity. “Everybody is lying on the floor. We cannot keep our heads up because of gunfire. They are asking us to open the gates and nobody is willing to do that. Most of the windows are shattered,” he added.

At least seven journalists have been killed in Somalia this year. Media watchdogs have urged all sides to ensure better protection for journalists, several of whom have also been wounded or robbed. Somalia is the second deadliest country in the world for journalists in 2007, after Iraq, according to the New York-based Committee to Protect Journalists. The troubled Horn of Africa country has had no central authority since former dictator Mohamed Siad Barre was toppled in 1991 and has defied numerous attempts to restore stability. (Source: AFP) (September 18th, 2007 - 10:24 UT by Andy, Media Network blog via DXLD)

\*\* SUDAN [non?]. Miraya Radio - Sudan on 7285 kHz from 0315 UT

Hello DXer, checking the 41 MB this morning 17/9/2007 I noticed an African beat station on 7285 kHz, with a program called "good morning Sudan" the ID given in Arabic and English. The program was a mix of programs like Darfur the Road to Peace, Arabic/Sudanese songs, English songs as well; the hosts were YL speaking in Arabic and OM in English with African accent.

ID was Miraya Radio 101 FM. I did some searching on the Internet and found their website: <http://www.mirayafm.org> I sent them an e mail asking about their plan to use SW as well as FM and I got the following reply:

Yes Tarek we are planning to broadcast shortwave as well, but only for a few hours everyday. We also have 24/7 live streaming on our website. Hope you enjoy our music and programs. Mohamed

Mohamed A. Siddig Osman  
English News Anchor/ Radio DJ & Presenter  
Miraya FM  
Public Information Office  
United Nations Mission in Sudan



Khartoum, Sudan  
Office: +249 18708 7636  
Via NY: +1 917 367 3523 Ext: 7636  
Mobile: +249 91507 3783  
E-mail: mohamedo@un.org  
<http://www.mirayafm.org>

That reply didn't satisfy my curiosity as I wanted to know times of transmitting on the SW and the transmitter used, so I sent them another e mail and waiting for a reply.

I picked them up from 0315 till 0500 UT and then I had to leave to work :( All the best (Tarek Zeidan, Cairo, Egypt, dxldyg via DX LISTENING DIGEST)

Radio Miraya will be testing on Monday Sept. 17, 2007 from 0300 to 0600 UT on 7285 kHz to Sudan, in Arabic & English. Please send reception reports to bevoip (at) yahoo (dot) com. Please indicate QTH. Thank you. Jane (via Ron Norton, JihaDX Sept 16 via Kevin Redding, ABDX via DXLD)

If Ron Norton is involved, it's presumably via IRRS, presumably via Bulgaria. 7285 is a frequency on their schedule at other times, per WRTM May update: in English to Eu/NAf/ME, 1600-1830 Fri, 1600-1900 Sun (Glenn Hauser, DX LISTENING DIGEST)

Recent story but not mentioning any SW:  
Saturday 8 September 2007 05:31.  
[http://www.sudantribune.com/spip.php?page=imprimable&id\\_article=23664](http://www.sudantribune.com/spip.php?page=imprimable&id_article=23664)  
Comments...  
[http://www.sudantribune.com/spip.php?article23664#comment\\_article](http://www.sudantribune.com/spip.php?article23664#comment_article)

September 7, 2007 (KHARTOUM) --- United Nations Secretary General Ban Ki Moon Said today that the crisis in Darfur did not cause any reallocation of funds from Southern Sudan.

"No money pledged for the development of South Sudan is going to Darfur", Ban Ki-Moon told UN Radio Miraya FM in Juba in interview.

During Oslo international donors conference, held in April 2005, donor countries pledged 4.5 billion US dollars to bolster peace and reconstruction in the war-plagued southern Sudan. However officials in the South have complained that they have received a small portion of these pledges.

The UN top official stressed that the United Nations Mission in Sudan (UNMIS) is "a billion dollar peacekeeping operation, designed solely to support the parties in implementing the CPA."

The Comprehensive Peace Agreement (CPA) was signed in January 2005 between the National Congress Party which then ruled in the National Government and the then rebel Sudan Peoples Liberation Movement, bringing an end to 21 years of civil war in the country.

The Minister of Information in the semi-autonomous Government of South Sudan, Dr Samson Kwaje, claimed last month that money pledged for Southern Sudan by the international community was going to Darfur.

Ban Ki-Moon said that he was "overwhelmed by the warm welcome of the people of south Sudan". He said this "'makes my resolve further strengthened to work for the peace and security and development of southern Sudan".

Ban Ki-Moon was speaking during a visit to the southern capital Juba during this week's visit to Sudan which also took him to Darfur and Khartoum (via Bob Wilkner, FL, HCDX via DXLD)

Hirondelle foundation is also involved in this, and Miraya website has link to Okapi, Star Radio, Cotton Tree News (gh, DXLD)

\*\* SUDAN [non]. 15440, SSIRI via Dhabayya, Sep 12 0602-0629\*, 34433-35433 English, The study of the quiz form, 0626 Closing music, ID and IS at 0626.

15445, SSIRI via Dhabayya, Sep 12 \*0629-0650, 35433-34433, English, 0629 sign on with opening music, ID, Talk and study of the quiz form (Kouji Hashimoto, Japan, Japan Premium via DXLD) QSY 5 kHz at 0629

\*\* UGANDA. 4976, R. Uganda, Kampala, 2217-2229, 09 Sep, English, African pops; 55444 which is something I haven't experienced for quite a very long time from them (Carlos GonÁalves, Portugal, DX LISTENING DIGEST)

4976, R. Uganda, 2140-2208, Sept 15, Vernacular. Hi-life music w/ announcer hosting call-in program. Several ID's in passing. Extended Ramadan schedule? Poor/fair under relentless CODAR (Scott Barbour, NH, dxldyg via DX LISTENING DIGEST)

Yes, 4976 after 2100 is quite irregular. Also in the past years there were various days when they closed down later, but I can't see any schedule behind that. By the way, 5026 seems to be off, at least it wasn't logged for a couple of months (Thorsten Hallmann, Münster, Germany, August 24, delayed by sidetrack into possible spam folder, DX LISTENING DIGEST)

\*\* UKRAINE. Some months ago we reported on an alternate and superior

mp3 audio stream from RUI, but while the link still exists on this page <http://www.media.wnet.ua/index.php?go=Radio> --- namely, <http://media.wnet.ua/lists/rui2.m3u> we haven't been able to get it to work (nor some of the others). So it's back to the inferior real audio stream from the main site <rtsp://real.nrcu.gov.ua:7554/encoder/rui.rm> (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* UKRAINE. 3310, 5.9 2028, Odessa Radio med engelsk navigationsvarningar %r en utility. S 3 (Bj^rn Fransson, Sweden, SW Bulletin via DXLD)

\*\* U K. BBC Skelton /Eng Info/AM transmitter network development --- The [bbceng.info](http://www.bbceng.info) website has had a number of interesting additions since I last checked including a long article, Skelton Transmitting Station 1942 to 1998 - Over half a century of short wave broadcasting - G. P. Lowery, nearly all issues of Eng Inf, a quarterly newsletter for BBC Engineering staff produced between 1980 and 1993 and an updated version of Development of the BBC AM Transmitter Network, which includes full listings of the 1926 Geneva and 1929 Prague plan all linked from: <http://www.bbceng.info/NewItems.htm>

I have a 62 page book, Skelton, Penrith and the World 1943-1993 by Ken Davies which is still available from the Cumbria County Council Archives Department: <http://www.cumbria.gov.uk/archives/publications/default.asp> (Mike Barracrough, Sept 15, dxld yg via DXLD)

\*\* U S A. VOICE OF AMERICA CELEBRATES 50TH ANNIVERSARY Report by Sean Maroney, VOA News: <http://www.youtube.com/watch?v=ydukfIDSAG4> (via Mike Barracrough, DXLD) Promo piece, clips of lots of TV language services (gh)

\*\* U S A [and non]. AFN SHORTWAVE, New URL: <http://myafn.dodmedia.osd.mil/ShortWave.aspx>

Current Shortwave High Frequencies. Shortwave service and frequencies are supplied by the U.S. Navy. They are primarily provided for contingency operations and may or may not be operating at any given time.

Location	Band	Daytime	Nighttime
Diego Garcia	USB	12759 kHz	4319 kHz
Guam	USB	13362 kHz	5765 kHz
Key West, Florida	USB	12133.5 kHz, and 5446.5 kHz; same as daytime	7812.5 kHz
Pearl Harbor, Hawaii	USB	10320 kHz	6350 kHz

Moeglicherweise die Antennen in Google Earth imagery bei  
Diego Garcia 7 degr 25'48.72" S, 72 degr 26'28.01" E  
<http://www.flashearth.com/?lat=-7.4302&lon=72.441114&z=17.2&r=0&src=ggl>

Guam Barrigada	13 degr 28'41.16" N	144 degr 50'16.29" E
Pearl Harbour Hawaii	21 degr 25'23.19" N	158 degr 9'6.83" W
Key West Saddlebunch Keys	24 degr 38'50.60" N	81 degr 36'9.54" W

(BC-DX Sept 15 via DXLD)

\*\* U S A [non]. RFE/RL Russian scheduled 1400-1500, 11725, co-channel  
Family Radio English from Khabarovsk (Tony Ashar, Indonesia Sept 17,  
DX LISTENING DIGEST)

Yes, apparently they live with it: RFE/RL is 55 degrees from  
Lampertheim, Germany to zone 30, while YFR is 244 degrees from  
Khabarovsk to zones 43-45, 54 (Glenn Hauser, DX LISTENING DIGEST)

\*\* U S A. FCC Job Announcement  
The ARRL Letter Vol. 26, No. 37 September 14, 2007

FCC Job Announcement: The Federal Communications Commission has  
announced three job openings for Telecommunications Specialists in  
their Columbia, Maryland office.

Starting salaries range from \$55,706 to \$103,220; relocation  
assistance is not available. Knowledge of high frequency propagation  
is a must. To be considered for these full-time, permanent positions,  
successful applicants must pass a background investigation, be  
eligible for a security clearance, have US citizenship, pass a drug  
test and be available for shift work.

For more information, please send an e-mail to Diane Graham at the FCC  
Diane.Graham@fcc.gov and reference job number DEU-PSHS-2007-0006.  
The application deadline for these positions is Thursday, September  
27.

More about this opening can be found on the USAJOBS Web site  
[http://jobsearch.usajobs.opm.gov/getjob.asp?  
JobID=61989717&jbf574=FC00&brd=3876&AVSDM=2007%2D09%2D05+00%3A00%3A06&sort=rv&vw=d  
&Logo=0&FedPub=Y&caller=%2Fagency%5Fsearch%2Easp&FedEmp=N&SUBMIT1.x=51&SUBMIT1.y=2  
&ss=0&TabNum=1&rc=7](http://jobsearch.usajobs.opm.gov/getjob.asp?JobID=61989717&jbf574=FC00&brd=3876&AVSDM=2007%2D09%2D05+00%3A00%3A06&sort=rv&vw=d&Logo=0&FedPub=Y&caller=%2Fagency%5Fsearch%2Easp&FedEmp=N&SUBMIT1.x=51&SUBMIT1.y=2&ss=0&TabNum=1&rc=7)  
(via Mike Terry, dxldyg via dXLD)

\*\* U S A [non]. ESTADOS UNIDOS VIA CHILE ñ Desde 14 de setembro, a  
primeira edi o do programa R dio DX, irradiado pela R dio CVC -  
Christian Vision, vai ao ar, nas sextas-feiras,  s 1800, em 15410 kHz.  
Tamb m   reprisado no s bado,  s 1100, pela mesma freq  ncia. Ainda,

às 0200, dos domingos universais, em 11745 kHz e, nas segundas-feiras universais, às 0000, também em 11745 kHz. A produção e apresentação é de membros do DX Clube do Brasil, com a coordenação técnica e de produção de Célio Romais. Confira! (Célio Romais, Brasil, Panorama, @atividade DX Sept 16 via DXLD)

\*\* U S A. 7665, WHRI leapfrogging spur, 0110-0120, Sept 14, Thanks to Damon Cassell tip in DXLD. Spur from 7315 leapfrogging over 7490. 175 kHz separation between each frequency. Fair signal strength. (Brian Alexander, PA, DX LISTENING DIGEST)

\*\* U S A. WCBS-FM GETS HUGE AUDIENCE BOOST AFTER RETURN TO OLDIES

The first monthly audience estimates are in for New York radio since the return of WCBS-FM to its oldies format after a gap of two years. The figures show an enormous boost for the station, which has shot up to second place with a 4.8% market share in August, compared to 1.9% in June when it was still broadcasting the Jack format. It should be noted that the complete July-September ratings will be published next month, and the three-monthly figures may not be quite as spectacular. Nevertheless, the station is thrilled with these preliminary figures. We're excited about our progress, WCBS-FM Program Director Brian Thomas told the NY Daily News. I've never seen this kind of response to any station.

Andy Sennitt comments: I'm listening to WCBS-FM as I type this. Today is turntable Tuesday - they have an old-fashioned turntable in the studio, and are playing some of the songs straight from the original vinyl releases rather than from the computer. The presenters are excellent, and obviously really enjoy their work. As oldies stations go, WCBS-FM is one of the best I've heard in a long while. There's an excellent article about WCBS-FM in Wikipedia.

<http://en.wikipedia.org/wiki/WCBS-FM> (September 18th, 2007 - 12:34 UTC by Andy, Media Network blog via DXLD)

\*\* U S A. 360 kHz, FLORIDA NDB beacon PI, Safety Harbor; for whatever reason, I happened to be looking at a sectional and noticed this one isn't listed. Online, it took forever to find an approach sheet at <http://204.108.4.16/d-tp/0708/00625V4.PDF>

Interestingly, it is listed as "Capok" (sic); the real name should be Kapok, which is a tropical ceiba tree, no doubt the designation (despite the typo) was inspired by the former Kapok Tree Restaurant (now a Sam Ash Music store), on McMullen-Booth Road just SW of the beacon, which serves as a holding pattern marker. That tree -- what's left of the old thing -- remains in the front of the structure.

PI, CAPOK, NDB 360.00 KHz, Location: N 27 59' 42.40" W 082 42'

13.90" Mag Var: 4.3W (0612).

I decided to locate this on September 15th after googling the site. I tracked it down but it's impossible in a practical sense to get real close. It appears a short private "road" (dirt path) between two houses (with lots of shit junk like dead boats, decomposed grills etc. strewn in the White Trash yards) gets one there, and lots of overgrown trees and weeds beyond that. I drove in but turned around quickly, fearing a shotgun in the face on the exit if I lingered out of the car with the digital SLR in hand. Probably the airport (a/k/a Pinellas County) or whoever actually owns the thing has legal access rights on the path for maintenance, not that it looks like anyone has actually been there in a hundred years.

I took photos from the back of an old elementary school to the NNE, about 500-800 feet away. Didn't expect the antenna to be what it was: weird parabolic/round Yagi (?) or whatever you call the wire contraption mounted on a single pole, lots of trees around it. The required old osprey nest in the center, of course. Surprisingly, no harmonic on 720 noted, though lots of MW overload from an unID local station (will have to check to see whose stick is nearby -- I vaguely recall there is one from having heard overload in the immediate area ages ago). (Terry L Krueger, Clearwater, Florida, USA, 27.55.83 N, 82.46.08 W, DX LISTENING DIGEST)

\*\* U S A. 1060, FLORIDA (TIS), St. Petersburg-Clearwater International Airport, this one has been silent for at least a couple of weeks once again. The stick remains across Roosevelt Blvd. at the edge of the road as are all the white-on-blue 1060 signage in the area. Based on past experience, it will probably reappear once someone notices it's off (Terry L Krueger, Clearwater, Florida, USA, 27.55.83 N, 82.46.08 W Visit my "Florida Low Power Radio Stations" at:

<http://home.earthlink.net/~tocobagadx/flortis.html>

or:

<http://www.geocities.com/geigertree/flortis.html>

DX LISTENING DIGEST) See also CUBA

\*\* U S A. GEORGIA: Re 7-111: Glenn: Thanks and appreciation are offered to those individuals responsible for bringing about an end to the illegal nighttime operation of WLBA on 1130 kilohertz. Tonight I listened to the president's Iraq speech and post-speech commentary via WBBR New York while monitoring the frequency. At 9:30 PM EDT I was surprised to hear about one minute of Latino music, followed by another short period of speech in Spanish at 9:39 PM EDT, and then carrier without audio for about another minute at 9:53 PM EDT, on the frequency and without ID of transmitter callsign. I assumed that work and testing were underway at the WLBA transmitter site on whatever computer control equipment for transmitter power and signoff / signon

time exists at the site. I find it difficult to believe that station staff was unaware of this nighttime operation that continued for so many weeks on this important national frequency (Richard Howard, Burnsville NC, Sept 13, DX LISTENING DIGEST)

**\*\* U S A. Daytimer WSLA-1560 Has Been Staying On Late**

WSLA-1560 Slidell, Louisiana - listed as a daytimer - has been staying on late. I have heard them hours after sunset three times during the last week. On the evening of September 12th, I heard a sign-off announcement post-10 PM, after a Houston Astros game. So, if they are airing a legal sign-off this would seem to indicate that this is intentional. Do they now have a PSSA?

With WPAD Paducah still silent, now is the time to try for this one. Some things to listen for are "ESPN 1560" slogans, Astros baseball (the feed from KTRH-740), and mentions of WGSQ and/or WGNO-TV during newsbreaks or news promos. 73 - (J. D. Stephens, Hampton Cove, AL, DX LISTENING DIGEST)

**\*\* U S A. KOFI-1180 coverage map for advertisers:**  
Click on Advertise, at <http://www.kofiradio.com/indexk2.html>

The four different contours are not labeled! What does this mean? Why in the world aren't they labeled with night/day, mv/m? KOFI is 50/10 kW U2, which means 50 kW day, non-direxional, and 10 kW night, direxional.

The smaller non-circular contour, however looks like it is groundwave, influenced by the mountain range to the west, so that would be daytime? The larger circular contours sure don't go very much further as would be expected for nighttime skywave, but that is supposed to be direxional. KOFI is one of those few ``almost clear channel`` stations which ought to have big coverage at night, even if direxional, not the smaller inside contours (that is, until IBOCh interference from KEX-1190 Portland et al. messed everything up).

On the contrary, the bigger circular patterns must be theoretical daytime coverage, so the smaller non-circular contours must be nighttime, even if they don't match FCC or radio-locator versions. Has anyone axually measured their field strength in different direxions and at different distances? Otherwise, this is all pretty meaningless (except to advertisers who don't know any better?)

The NRC Pattern Book shows a very different picture. Daytime is a non-direxional circle, and nighttime is almost a figure 8 N/S, with a null toward WHAM Rochester, of course. Almost, meaning the null to the west is not pulled in nearly as much as to the east. This matches the night

pattern at FCC:

[http://www.fcc.gov/ftp/Bureaus/MB/Databases/AM\\_DA\\_patterns/45972-10705.pdf](http://www.fcc.gov/ftp/Bureaus/MB/Databases/AM_DA_patterns/45972-10705.pdf)

And it's dated 16 Sept 2007 --- does that mean there has been a very recent change?? Transmitter site is just east of Kalispell, which is a good idea since there must be a night null to the east.

Of course, the circular daytime pattern merely means it starts out non-direxional, not taking into account mountain blockage, differences in ground conductivity.

What do the patterns at radio-locator.com show? Still different!

Daytime:

<http://www.radio-locator.com/cgi-bin/pat?call=KOFI&service=AM&status=L&hours=D>  
has it circular but cut off toward the north, i.e. Glacier NP region, not west/southwest, the more distant Bitterroot Range.

Nighttime:

<http://www.radio-locator.com/cgi-bin/pat?call=KOFI&service=AM&status=L&hours=N>  
is similar to the others, kidney-shaped N/S with null toward east.  
This of course is groundwave at night, ignoring skywave! 73, (Glenn Hauser, Enid OK, DX LISTENING DIGEST)

\*\* U S A. Re: power ratios --- Glenn Hauser wrote:

``Also interesting (to me anyway), the visual/aural power ratios: for 10 it is 200/22 kW, and for 19 it is 223/30, i.e. approx. 9.1:1 and 7.4:1. Why? Who decides what ratio is to be used? I was thinking 10:1 is pretty standard these days, altho I can well remember when it was 2:1 and DX station audio would come booming in. Mexico kept the lower ratio longer than the US. I notice that the W9WI database, despite all its other details, does not even mention aural powers, so one cannot study or compare today's ratios.``

I've seen anything between 5 and 20%.

FCC regulation 73.682(a)(15) says:

"The effective radiated power of the aural transmitter must not exceed 22% of the peak radiated power of the visual transmitter."

In other words, the station license no longer specifies an aural power (that's also why aural power doesn't appear in my database or on any other site). The station may pick any figure it likes as long as it doesn't exceed 22% of peak visual.

The WISC-TV backup transmitter was a 10 kW unit, with a large cylindrical 25 kW amplifier (containing \*\*seven\*\* tubes) to increase the output to the licensed figure of about 18 kW. There was a second amplifier, identical in appearance, but in mothballs when I was there. It had been purchased in 1956 (when that was the main transmitter) to increase the output of the aural side, when the station's aural power



was 50% of visual.

When the FCC reduced the limit and WISC dropped to 20% aural, the external aural amplifier was no longer necessary. It was turned off and removed from the circuit.

Yep, it's not applicable to DTV. Video and audio packets are transmitted as part of a common stream over the same transmitter.  
-- (Doug Smith W9WI, Pleasant View, TN EM66, WTFDA via DXLD)

\*\* VANUATU. Radio Vanuatu is again being heard in English on 3945 at around 0800 (Ian Cattermole, NZ, Sept NZ DX Times via DXLD)

\*\* VENEZUELA. The planned shift of timezone (back) to UTC -4:30 h will be implemented on 24 September (Bernd Trutenau, Lithuania, September 18, dxldyg via DX LISTENING DIGEST)

\*\* ZAMBIA [non]. CVC transmissions via Wertachtal are now scheduled for the remainder of the A07 season, i.e. until Oct 28 (which not necessarily means that Zambia will take over then). (Kai Ludwig, Germany, Sept 17, dxldyg via DX LISTENING DIGEST) Viz.:

9430 0500 0600 46SE 204 180 217 1234567 250307 281007 WER 125 CVC  
15640 0600 0900 46SE 308 180 217 1234567 250307 281007 WER 125 CVC  
15715 1500 1759 46SE 205 180 217 1234567 250307 281007 WER 125 CVC  
13820 1800 2100 46SE 205 180 217 1234567 250307 281007 WER 125 CVC  
(DTK/T-Systems, 10 Sept, via Alokesh Gupta via Rachel Baughn, DXLD)

\*\* ZIMBABWE. 4828, Voice of Zimbabwe, Guineafowl, 2218-..., 10 Sep, still the usual non-stop African pops.; 55343. Could anyone explain why they're pumping out these kW just for this sort of "programme"? 73, (Carlos GonÁalves, Portugal, DX LISTENING DIGEST)

UNIDENTIFIED. 4600.2, Central American medium wave harmonic near previous CP station's frequency. 14 Sept (Robert Wilkner, FL, @tividade DX via DXLD) Most likely 4 x 1150, but which? Or 5 x 920 (Glenn Hauser, DXLD)

UNIDENTIFIED. 7175: Checking around 1650 yesterday Aug 23, there was Western music, and later Mideastern music under strong carrier around 1657. Asmara 2 presumed weaker on 7180. Jamming from ETH? As I noted 9704.2 off in many evenings, I thought it might be that. But yesterday it was on, also later causing the usual interference to Niger 9705. 73 (Thorsten Hallmann, M\_nster, Germany, August 24, delayed by sidetrack into possible spam folder, DX LISTENING DIGEST)

UNIDENTIFIED. 12055. 1327, 9/15/07. Russian speaking station. Possible ID at 1331, but not able to make it out clearly. Listened until 1340 with no ID at BoH. Nothing in lists I consult showed Russian on at

that time. Thanks to Jim Ronda with this log. Anyone have ideas? (Mark Taylor, Madison, WI, R75, Satellit 800; 110' longwire, Eavesdropper, Flexenna, NASWA Flashsheet via DXLD)

Well, Vatican is scheduled in Vietnamese 1315-1400 on 12055 via Novosibirsk per WRTH update; via Chita per Aoki; maybe a feed mixup or S-07 change not yet known (gh, DXLD)

UNIDENTIFIED. 15260, UNID, 1605, 9/11/07. Arabic music; Radio Xoriyo Ogadenia listed on this frequency at this hour via Samara, but programming did not match today's program from <http://www.ogaden.com> and there was no ID or talk heard during the hour. Off at 1702, just past nominal 1700 signoff for RX0. Are the Ethiopian clandestines that are on at this hour being jammed? Maybe this was a jammer? 9/12 1601 Arabic and Horn of Africa music, on at 1601:39, no announcements. Music off at 1642, back on at 1645, but nobody audible underneath in the interim. Off at 1658. Broadcast they're presumably jamming today, Andenet le Democracy, inaudible (Ralph Brandi, Middletown, New Jersey, Elad FDM77, Drake R8, Etûn E1, 300' mini-Beverage antenna, NASWA Flashsheet via DXLD)

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#### DIGITAL BROADCASTING

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First impressions of 24h IBOC from OK. [see also GERMANY!]

UT Sept 14 from 0450 to 0525 I scanned the MW band several times on the DX-398 in the yard. This was after the EDT midnight start, and from 0500 UT after the midnight CDT start.

Time IBOC hiss frequency    presumed source frequency or station

|      |           |                                                                                                                                  |
|------|-----------|----------------------------------------------------------------------------------------------------------------------------------|
| 0450 | 1090      | WTAM-1100                                                                                                                        |
|      | 590 & 610 | ? - 600 [WMT, IA, per Curtis Sadowski]                                                                                           |
| 0500 | 1110      | caught ID from KFAB-1110, ``Now broadcasting in HD``                                                                             |
| 0501 | 1120      | in KMOX null KFAB-1110                                                                                                           |
| 0502 | 1030      | WHO-1040                                                                                                                         |
|      | 1050      | under XEG WHO-1040                                                                                                               |
| 0503 | 830       | in WCCO null WHAS-840                                                                                                            |
| 0504 | 630       | WWLS-640                                                                                                                         |
|      | 650       | in WSM null WWLS-640                                                                                                             |
| 0505 | 590       | in CMBF null ? - 600                                                                                                             |
| 0510 | 1680      | peaks NE ? - 1690 1680 - the strongest of the lot<br>but no significant analog signal to QRM<br>[WRLL Chicago per IBOC listings] |
| 0511 | 1500      | in KSTP null WLAC-1510                                                                                                           |

0515 750 in WSB null WJR-760?

I must say none of this would have been very noticeable if I had not been looking for it. In most cases I had to null the dominant station in order to hear the hiss, and it was no problem to hear the dominant stations unless they were nulled. In most cases I could not get a hiss-match above and below a certain frequency because the analog signal on one side or the other was too strong. There could also be some 'false-positives' here, noise mistaken for IBOCh.

I looked for IBOCh accompanying KTOK-1000 OKC, but could not detect it on 990-CBW, or ?-1010 even when aimed at OKC; may not have been on. Did not detect it on 1190 or 1210 aside WOAI. Of course, some stations that are going to do it may not have promptly turned it on at local midnight. Things may be worse the following evening and onward.

Around sunset have previously heard KMOX-1120 and KFAB-1110 doing a number on each other but this time could not detect any IBOCh from KMOX.

Also looked for it especially on 690 and 710 from WLW but could not detect it. WOR-710 is DX out here, so not surprising could not hear it on 700 or 720 from them.

Did not hear any IBOCh in the 1230-1490 regional/local channels, loaded as they are with piles and piles of analog signals.

This was still before midnight in MDT and PDT, so if KOA or other big signals from the west are doing it, too early to tell.

Fortunately I don't have any 50 kW locals, and my three 1 kW locals on 960, 1390 and 1640 aren't into IBOCh, AFAIK. At this rate, I would say IBOCh won't disrupt normal listening much, but can certainly be a problem versus weak signal DX. 73, (Glenn Hauser, Enid OK, dxldyg and several MW groups via DX LISTENING DIGEST)

Hi Glenn, 590 & 610: That would be WMT-HD Cedar Rapids, Iowa. No decode here yet, but I've got enough signal it's just a matter of time (Curtis Sadowski, Paxton, Illinois, DX LISTENING DIGEST)

Your observations were pretty much correct. There were several stations on my list that were not IBOC such as WWL, WSM, and WLW that were coming in without much hash. But WWL comes in pretty good during daytime hours in Central Mississippi. And as for distant DX I was barely able to bag WPHT out of Philadelphia, Pa. And the same with KOA out of Denver. Before IBOC at night WPHT came in pretty good later at night although there was a little fading. With the IBOC hash you can barely get WPHT over the noise. I tuned in to WREC and heard some IBOC

hash. The same with WDIA. These were in Memphis and were the closest HD Radio outlets on AM I could hear at night. We do not have IBOC on radio on any of the AM stations here in Central Mississippi yet. And although it seems hard to believe, some of the public radio stations in Mississippi are taking the lead to get HD Radio on FM although it is mainly Jackson right now. So were a little behind the rest of the country but I am sure we'll catch up one day (Richard Lewis, Grundig G4000A, Forest, MS, Sept 16, ibid.)

Public radio stations all over have ``taken the lead`` with IBOC on FM, tnx to a sweet deal from iBiquity. 73, (Glenn, ibid.)

DRM LOGS [see also BRAZIL; FRANCE]

15725D, PORTUGAL, Deutsche Welle, 1514, 9/11/07. Programming in German discussing attacks of 9/11/2001, ID "Sie hoeren des programs [sic] der Deutschen Welle" at 1517, into report on U.S. General Petraeus reporting to U.S. Congress about Iraq war. About 90% intelligible, 14-16 dB S/N, 18.08 kbps parametric stereo broadcast (Brandi-NJ)

13600D, NETHERLANDS. Radio Nederland, 1506, 9/11/07. Talking in Dutch; very sporadic audio. S/N ratio 10-12 dB on this 17.46 kbps stream, audio only intelligible about 10% of the time. Partial ID in speech as "Wereldomr-" at 1510, full ID in interface (Brandi-NJ) azimuth? 191 from Flevo, 40 kW, so better reception not esperable (gh, DXLD)

17875D, FRENCH GUIANA. Radio France International, 1446, 9/13/07. Talk in French; poor reception, audio only coming through about 30% of the time. 12-15 dB S/N at the ragged edge of working for this 17.46 kbps AAC+ stream (Ralph Brandi, Middletown, New Jersey, Elad FDM77, Drake R8, Etûn E1, 300' mini-Beverage antenna, NASWA Flashsheet via DXLD)

#### PROPAGATION

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I am Arnie Coro, radio amateur C02KK, your friend in sunny, beautiful Havana, where we have enjoyed excellent tropospheric ducting propagation on the VHF, UHF and Microwave bands... Way out there, 93 million miles away, our nearest STAR, amigo SOL, is now taking a break, and the actual sunspot count has gone down ZERO for many, many days one after the other...No active sunspot regions in sight and I expect a very low sunspot count and a diminishing solar microwave energy flux to continue during the next seven to ten days... More about HF, VHF, UHF and Microwave propagation later, at the end of the program.

Let me reiterate that solar activity is at very , very low levels, and that is having a very negative impact on short wave propagation

conditions. I think that according to the present state of solar activity the probability of a large solar flare happening is very, very low. Now as always at the end of the show here is

#### OUR HF PLUS VHF, UHF AND MICROWAVES PROPAGATION UPDATE AND FORECAST

Solar activity is VERY LOW, and very probably it will continue at extremely low levels for the next seven to 10 days... Sunspot numbers of ZERO or near ZERO are expected during this period, and the microwave solar flux should bottom at figures around 65 to 70 units for the rest of this solar rotation (Arnie Coro, C02KK, RHC DXers Unlimited Sept 18 via DXLD)

The geomagnetic field was quiet at all latitudes during a majority of the period. ACE solar wind data indicated a recurrent coronal hole wind stream occurred during 14 - 16 September, though it was not geoeffective. The wind stream began around 14/2000 UTC, then subsided on 16 September. The onset of the stream was preceded by a solar sector boundary crossing (away (+) to toward (-)) at approximately 12/1000 UTC. Peak velocity associated with the stream was 360 km/sec at 15/0404 UTC, while density peaked at 30 p/cc at 14/1632 UTC. IMF variance associated with the stream included a maximum total field intensity of 11 nT at 14/2138 UTC and a minimum Bz reading of -8 nT at 14/2352 UTC.

#### FORECAST OF SOLAR AND GEOMAGNETIC ACTIVITY 19 SEPT - 15 OCT 2007

Solar activity is expected to be very low. No proton events are expected at geosynchronous orbit. The greater than 2 MeV electron flux at geosynchronous orbit is expected to reach high levels during 24 September - 10 October.

Geomagnetic field activity is expected to be at quiet to unsettled levels during 19 - 22 September. Activity is expected to increase to unsettled to active levels during 23 - 24 September due to a recurrent coronal hole high-speed stream. Activity is expected to decrease to quiet to unsettled levels during 25 - 28 September as the stream subsides. Activity is expected to increase to unsettled to minor storm levels during 29 - 30 September due to another recurrent coronal hole high-speed stream. Activity is expected to decrease to quiet to unsettled levels during 01 - 02 October. Activity is expected to increase to unsettled to active levels during 03 - 04 October due to another recurrent coronal hole high-speed stream. Mostly quiet conditions are expected during the remainder of the period.

:Product: 27-day Space Weather Outlook Table 27D0.txt

:Issued: 2007 Sep 18 1654 UTC

# Prepared by the US Dept. of Commerce, NOAA, Space Environment Center

# Product description and SEC contact on the Web

# <http://www.sec.noaa.gov/wwire.html>

#

# 27-day Space Weather Outlook Table

# Issued 2007 Sep 18

#

| # | UTC         | Radio Flux | Planetary | Largest  |
|---|-------------|------------|-----------|----------|
| # | Date        | 10.7 cm    | A Index   | Kp Index |
|   | 2007 Sep 19 | 67         | 5         | 2        |
|   | 2007 Sep 20 | 67         | 8         | 3        |
|   | 2007 Sep 21 | 70         | 8         | 3        |
|   | 2007 Sep 22 | 70         | 10        | 3        |
|   | 2007 Sep 23 | 70         | 15        | 4        |
|   | 2007 Sep 24 | 70         | 10        | 3        |
|   | 2007 Sep 25 | 70         | 8         | 3        |
|   | 2007 Sep 26 | 70         | 5         | 2        |
|   | 2007 Sep 27 | 70         | 8         | 3        |
|   | 2007 Sep 28 | 70         | 10        | 3        |
|   | 2007 Sep 29 | 70         | 20        | 5        |
|   | 2007 Sep 30 | 70         | 15        | 4        |
|   | 2007 Oct 01 | 70         | 8         | 3        |
|   | 2007 Oct 02 | 68         | 8         | 3        |
|   | 2007 Oct 03 | 68         | 15        | 4        |
|   | 2007 Oct 04 | 68         | 10        | 3        |
|   | 2007 Oct 05 | 68         | 5         | 2        |
|   | 2007 Oct 06 | 68         | 5         | 2        |
|   | 2007 Oct 07 | 68         | 5         | 2        |
|   | 2007 Oct 08 | 68         | 5         | 2        |
|   | 2007 Oct 09 | 67         | 5         | 2        |
|   | 2007 Oct 10 | 67         | 5         | 2        |
|   | 2007 Oct 11 | 67         | 5         | 2        |
|   | 2007 Oct 12 | 67         | 5         | 2        |
|   | 2007 Oct 13 | 67         | 5         | 2        |
|   | 2007 Oct 14 | 67         | 5         | 2        |
|   | 2007 Oct 15 | 67         | 5         | 2        |

(<http://www.sec.noaa.gov/radio> via DXLD) ###